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Continues The Sermonizer, Student and Teacher, Preacher's Assistant, Preacher's Magazine, and Preacher's Illustrator.

THE BIBLE CHAMPION

Official Organ of the Bible League of North America

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Slume 31

DECEMBER, 1925

No. 12

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Cole, Lynchburg, Va., College.

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Through a teaching experience of twenty-five years in colleges, I have had ample opportunity to observe the workings of the insiduous effects of Evolution.

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Often I have trembled with the futility of the strength of one lone man against the overwhelming odds represented by the dangerous

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One warning voice among so many who urge the youth towards the precipice is but a reflection of the human odds against which the sons of God do battle.

But back of it all, we believe there is a powerful God who will yet use the valiant few to

stem the inroads of Satan.

The words penned in this story are not the dreams of a fanatic: They are educational experiences along the pathway of our young people in colleges and universities.

Do we realize the full significance of substituting man's philosophies for the plain

truths of Scripture?

Do we realize the bias and falsehood whe bewilders the young mind in its search a truth?

Do we know the arrogant pride with wh those supposed to be authorities pronounce truth that which is not truth?

We have been too much inclined in the days to diagnose the disease of society by so surface symptom and neglect the virus whis gnawing at the vitals.

To my mind the one poison at the bottom all our modern unrest and instability is this

theory of evolution.—The Author.

I am in dead earnest—are you? I'll do my share—will you?—F.J.B.

Some Relevant Questions



HE following questions by Rev. Irving Carroll, D.D., Marsha Texas, appear in the *Presbyter* of the South. It is especially i portant that those who think the they can be both good Christia

and staunch evolutionists should be able

answer them:

First, where in the scientific theory or s tem of philosophy that is known as Evoluti do you place the "Fall of man?"

Second, where do you place the fact of h

man sin?

Third, where do you place man's guilt I fore God because of sin?

Fourth, where do you place the "Virg

Birth" of Christ?

Fifth, where do you place the bodily restrection of Christ?

Sixth, where do you place the atoneme

of Christ through His shed blood?

Seventh, where do you place the regenetion of the believer, the new birth in Chr Jesus?

Eighth, where do you place the descent the Holy Spirit on the Day of Pentecost?

Ninth, where do you place the Second Coing of Christ?

Tenth, where do you place heaven and he

* * *

Christ comes in every moment of temp tion. Temptation is an opportunity to shour love for God. We have to make a qui decision for or against God. Every encoun with temptation is a little day of judgmer out we go to the right hand or to the left. George Hodges.

The Birth of Christ



HRIST came into the world in the darkest night of its history. His coming attracted the attention of angels and men, of those of the greatest privilege and those of the least. The world has never lost its

rerest and its inquiry concerning Christ's erson and his advent. He is still pre-eminent the world's life and history. His birthday is still the widest and highest celebration prown to the race. We here make three intries concerning His advent into the world: s purpose, its method and its reception.

11. Its Purpose. The infinite, eternal and friune God out of infinite love provided a dan of salvation from sin and death, sufficient or all mankind. This plan of salvation was evealed in the Scriptures of the Old Testand hope and rejoice in it. Neither men nor angels nor any other creatures were compensate this plan.

rent to execute this plan.

God so loved the world that He gave His anly begotten Son to do this work. The Son accepted and came to the earth to do His arather's will and work out the great salvation by dying as the Substitute for man. This work of salvation was the first great purpose of His coming. It includes another purpose, mamely, that Christ should become the brother by men. "Wherefore in all things it behooved thim to be made like unto his brethren."

He came to take man's place before Infinite Justice and to do this He must become like man and take his nature. He came to enterinto all our experiences. He was born as we are born. He suffered as we suffer. He ate as we eat. He slept as we sleep. He wearied and rested as we do. He rejoiced as we rejoice. He wept as we weep. He was tempted in all things as we are. He became bone of

our bone and flesh of our flesh.

John says: "That which we have heard, which we have seen with our eyes, which we have looked upon, and our hands have handled, of the Word of Life, . . . that which we have seen and heard declare we unto you." It was the Son of God who thus entered into our human nature, as the writer to the Hebrews put it, "to be made like unto his brethren." Thus He is our brother now and forever.

Again, His purpose included making us His brothers and the very sons of God. Christ was partaker of our nature. Peter says,

"That by these we might be partakers of the divine nature." The rich and precious promise is that when we see Him, we shall be like Him. It is not because our debts are paid, nor our lives are saved, that we become brothers, but because He partook of our nature and became flesh and blood, and we partake of His nature by the new birth, that we become His brothers and the sons of God His Father.

We sometimes make this sonship with God a common thing, and with the rationalist we often declare that all men are the sons of God because God created them. If creation means sonship, then all creatures are sons. But the Bible recognizes only men as sons of God, and not all men, for Jesus told some of the men of His day, "Ye are of your father the devil." Paul says, "As many as are led by the Spirit of God, they are the sons of God."

John, speaking to his fellow-believers, says, "Beloved, now are we the sons of God, and it doth not yet appear what we shall be: but we know that when he shall appear, we shall be like him, for we shall see him as he is." This is a precious fact and a glorious hope, which is emphasized by the Apostle Paul, when he says, "If sons, then heirs, heirs of God and joint heirs with Christ." This is a common thing, it is not common to all men. To be a son of God is not common, it is wonderful.

John, in speaking to a company of believers, says, "Behold what manner of love the Father has bestowed on us that we should be called

the sons of God."

This, then, is the purpose of our Lord's coming into the world, this is the meaning of Christmas, namely, to provide salvation for all men, to become the Brother of men, and to make all believers the very sons of God and joint heirs with Christ in all His holiness and

glory.

2. Its Method. There is no means by which man could ever discover the method by which the Son of God could thus become man, and as a God-man, could save man and make him a son of God. No science, no philosophy, did or could discover it. No human invention could arrange it, and no human reason could plan or execute it. It is purely and simply a divine revelation. They who reject the Revelation will reject the fact of God becoming man and despise the salvation thus provided, and the sonship thus obtained. When we turn to the Revelation, it gives us a complete state-

ment of this event in the most refined, beau-

tiful and holy account ever written.

It is recorded in Matthew and Luke. The angel said: "The Holy Ghost shall come upon thee, and the power of the Highest shall overshadow thee: therefore also that holy thing which shall be born of thee shall be called the Son of God." The soul that is enslaved to the natural and carried away with the speculative is not fit to approach this revealed and reverent fact. The man who jested about it as "a biological miracle" was guilty of a vulgarity that offered insult to High Heaven. The only means we have of knowing this great sacred fact is by the revelation of God. If we reject one, we despise the other, and are lost.

3. The Reception. When Christ the Son of God came into the human race, he came not by the palace and the throne, but by the manger. He entered not among the imperial and the wise, but among the lowly, and with

them he remained throughout his life, made his grave with the rich. The king so him to destroy him. The wise discovered and worshipped him, and "the shepherds turned, glorifying and praising God for the things that they had heard and se Christ receives a like reception today.

There are still the Herods who would stroy his deity and magnify his human. They would rob him of his glory, clothe with the scarlet robe and crown him wan-made tinsel. Never in the history of church have the Herods been more ac

than now.

The wise came and departed and we have no more of them. But those of the humbeart are still glorifying and praising G for all the things they have heard and so and are increasingly rejoicing in their broth hood with Christ and their sonship with G—D.S.K.

Would Modernists and Evolutionists Persecute?



HE above is a question that ought to give Christians and patriotic citizens serious thought. Judging from the scorn and rage and high-handed measures of the propagandists of the evolution theory, as recently discovered.

evolution theory, as recently displayed, especially in connection with the Scopes trial, one cannot help wondering to what lengths they might go if they should gain general control of affairs. When the reading of the Bible and the teaching of the Christian religion was forbidden in a number of the States of the Union, not one of these advocates came forward in defense of the Bible. Not one of them lifted his voice in favor of teaching Christianity in the public schools. Osborn, were Conklin, Mathews, Potter and the rest of their set then? They had nothing to say. They were perfectly willing that the rights of infidels and agnostics should be safeguarded in the public schools.

But the moment a state legislature wanted to protect Christian people and true Bible believers against the teaching of evolution, they came out into the open in defense of that doctrine. They are even willing that school teachers shall *impose* their theory upon people nolens volens—the people that pay the taxes at that! Is this consistent?

But note their high-handed methods. What scorn and abuse they heaped upon Christian

people who do not accept their theories! Most them seemed fairly to rage. What minot such rancor and scorn lead to if the elutionists could have their own way!

Let us note a few intsances of the cond of modernists and evolutionists, for the t invariably march together. When Mr. Bry was speaking at Brown University some ti ago, many of the auditors hooted at him, a one young student continued to hector him such an extent that Mr. Bryan decided to tire and close his address. Does such cond display the open mind? Mr. Bryan, as an ceptable orator, had been speaking for ma years to great audiences and in many circu Yet he had never been hooted a hissed until he stood before an audience evolutionists! What does that indicate? intolerant spirit, which is the very tem which leads to persecution. If they had right of way, would not the evolutionists augurate another "reign of terror," such marked the French Revolution? Let us th it over.

A meeting, called and financed by fun mentalists, was held in the Bronx, New Yo some time ago. Mr. Bryan was there by s cial arrangement to speak. In the midst his address a liberalistic Congregational m ister interrupted him and continued to has him until he became a real disturber of meeting. Yet it was not a meeting of the hists, but of the fundamentalists. Afterrd this same minister printed a regular Illade of abuse against Mr. Bryan in one he New York papers, charging him with igfance, duplicity, charlatanism and demacuery. Have you ever known an audience conservative Christians to act in this way? At the convention of Northern Baptists ne years ago, when Dr. J. R. Straton arose lobject to Dr. Faunce, the pronounced liblist, speaking as the representative of that ly to sound the keynote of the meeting, he r. Straton) was greeted with hootings, eses and cat-calls until he was compelled to down without making his address. Was at Christian conduct? Nay, was it even reed and gentlemanly conduct?

There just comes to hand a news item from ross the sea, which indicates that evolutions have the same disposition the world overe intolerant and browbeating spirit. This ofessor George McCready Price, so well nown to our readers, was delivering an adsess in which he attempted to point out the maknesses of the evolution theory. We quote e news paragraph precisely as it is given by

e Associated Press:
"Dr. Price spoke last night at a meeting cer which Earl Russell presided. His audiace interrupted him frequently, and finally a ersistent young woman heckler forced him to op speaking. The chairman appealed to the dience to permit the speaker to continue, at in vain." The headlines of the paper rinting the disgraceful story said that Dr. irice, "the Nebraska teacher," was "hooted own in England."

What is to be thought of such conduct? Why was the audience unwilling to listen to r. Price's address? The meeting had been alled for that purpose. Is not such conduct ne mark of misbehaves rather than of refined nd educated ladies and gentlemen? nink, too, of the coarseness, bravado and unomanly behavior of that "young woman eckler!" This incident and others like it reeal the fact that many evolutionists are inplerant, lack the judicial and scientific mind, nd have in them the germs of persecution.

A prominent member of one of the large enominations complained to us some time ago hat the Modernists of that branch of the hurch are much given to hissing, coughing nd scoffing when something is said that does ot agree with their views. He said that it vas enough to cow any man who was not a real hero. This derisive spirit often prevented good men, though somewhat timid, from expressing their views. When we asked our friend whether the conservatives were guilty of the same kind of rude and crude behavior, he said that he had never known them to be, and that they always, as far as he had observed, listened quietly and respectfully to the addresses from the opposition.

Now, the conclusion is that the liberals might actually persecute loyal Christians in circumstances favorable to such action. one knows what unregenerate human nature will do, given a chance. It was unregenerate human nature that led the heathen to persecute the Christians so bitterly in the early Christian centuries. Hundreds of thousands of them were tortured and put to death by the pagans simply because they would not deny Christ. In the Middle Ages it was Christians, not scientists and unbelievers, who were so cruelly persecuted. They were treated thus by an unregenerated hierarchy, which had largely laid aside the Bible and usurped spiritual and political authority. Call the roll of the martyrs of those times—the Waldenses, the Albigenses, the Huguenots, John Huss, St. Jerome, Tyndale, Wycliff, Coverdale, Latimer, Ridley, Cranmer, and others, all of them Christian (not unbelievers), who upheld Evangelical truth over against a corrupt, un-Biblical and intolerant ecclesiastical system. If unspiritual human nature did those cruel things in the past, what guarantee have we that it will not repeat them, given the opportunity? This practice of heckling and hooting down speakers certainly forebodes perilous times. One thing is sure: If the evolutionists, having the power in their hands, would not actually consign their victims to prison and to death, they would at least overwhelm them with contempt and ridicule. Their rude conduct in breaking up meetings called by Christian people is a telltale index of their temper.

The time may come when evangelical Christians may have to suffer for their principles. We are no alarmist, but Christians may as well remember that, if they are going to maintain their full-toned Christian faith and integrity, they must firmly make up their minds to suffer rather than to deny the faith. There may still be a chance to display the heroic spirit of Luther, when he declared, "Here I stand!"

Just one word of advice to fellow-conservatives: Let us never be guilty of the rude and crude act of scoffing and hissing a speaker whose sentiments we cannot endorse. Such behavior is no mark of culture, refinement and open-mindedness, but rather the exact opposite. Let us listen to others with respectful attention. Then, if opportunity affords us answer, not with abuse and ridicule, with courtesy and argument. There wrong way of doing things, and there right way.—L. S. K.

Putting the Emphasis Right



NOTABLE article from the pen of Professor Oswald T. Allis appeared in a recent number of *The Princeton Theological Review*. Its title is "Old Testament Emphases." It contains so many vital truths that

we wish to share some of them with our readers. In speaking of the initial chapter of the

Bible, Dr. Allis says:

"We have seen that in the first chapter of Genesis the primary emphasis is on the Creator, God, the first cause, and on the fact that the creation was by fiat. It is important to notice that the emphasis of this chapter is the emphasis of the Old Testament and of the Bible as a whole. Thirty-two times the word 'God' appears in the thirty-one verses of this first chapter of the Bible; and we read of what God has commanded and what He has done. And ten thousand times in round numbers the divine name appears in the twentythree thousand verses of the Old Testament; and again and again we are told what God has decreed and what He has brought and will yet bring to pass."

Thus the great pervasive theme of the Bible is God and His working. This is in marked contrast with much of the so-called scientific teaching of the day. Almost any kind of a cause is preferred, seemingly, to an active God. If God is acknowledged, He seems to be pushed off somewhere into a remote and secluded corner, and is sometimes introduced in a kind of shame-faced or patronizing manner, as if people did not want to slight Him altogether. Dr. Allis, in proof of this tendency to keep God out of natural processes, especially among the sponsors of evolution, gives a quotation from one of them, an outstanding one—Professor Conklin in his wellknown book, "Heredity and Environment." Note this from the evolutionist:

"Mankind is such a mongrel race, good and bad qualities are so mixed in us, marriage is such a lottery, the distribution of the germinal units of the different germ-cells and the union of particular germ-cells in fertilization is so wholly a matter of chance, the in-

fluence of even bad hereditary units on another is so unpredictably good or bad, shown in many hybrids, even the minor is ences of environment and education we escape attention are so potent in development that the chances were infinity to one againy one of us, with all its individual charteristics, ever coming into existence. If Greeks or Romans had known of the reafinity of chances through which every hubeing is brought to the light of day, not would they have deified Chance, but would have made her the mother of gods men."

Is not that inspiring? It is inevitable leading to the evolutionist, when he is off his guard is following his theory to its logical consion, will acknowledge Chance as the God he knows, or at least as the proger of all the gods. Suppose we turn to the B and note how, in passing from Conklin's teing to that of the Holy Book, we are passfrom darkness to light. Says the Psalmis recognition of the wisdom and omnipres of God:

"My substance was not hid from when I was made in secret, and curic wrought in the lowest parts of the example. Thine eyes did see my substance, yet ing imperfect; and in thy book all my mobers were written, which in continuance fashioned, when as yet there was non them."

Thus the theory of evolution is as far low the teaching of the Bible as the ear below the heavens. When our Lord spot the fowls of the air and the grass of the being under the divine watch-care, He teaching a doctrine the very reverse of doctrine of chance advocated by the etionist.

We quote again from Professor Allis: evolutionist may assert that he recog God's creatorship and God's guiding hat the affairs of men." In a footnote he "Professor Conklin assures us that he be in God, that God is back of the evolution process." Then Dr. Allis continues in

in text: "And the theistic evolutionist may en claim that the vastness of the evolutionary ocess as taught by modern science has given a much worthier and a more adequate aception of God than he formerly had. But e great tendency of the evolutionist is to ink in terms of evolution and eugenics, to cept a law of continuity which leaves no mom for God and the supernatural, as both e explanation of the past and the hope of future, and to forget or deny that God s made the world by His power and that e has redeemed it by His grace."

At this point Prof. Allis gives a significant potation from "The Wonder of Life," by J. withur Thompson, the well-known scientist, the has lately been trying to give the world religion based on evolution, which resembles thristianity about as much as a London fog sembles a cloudless Colorado day. This is

om Thompson:

"Immense gaps in our knowledge are immerately apparent when we inquire into the origin of the living organisms upon the earth, he beginnings of intelligent behavior, the origin of vertebrates, the emergence of man, and on. We know very little as yet in regard the way in which any of the 'big lifts' in wolution have come about; and yet we believe the continuity of the process. That is implied in our ideal conception of evolution, which we accept as a working hypothesis. It not very easy to say what it is that is continuous, but we mean in part that there is at o stage any intrusion of extraneous factors" p. 639).

Just so! Which is the same as saying, In pite of everything to the contrary, we will hold on to evolution! Evidence or no evidence, we will not give it up, nor allow any intrusion of extraneous factors," even mough God might want to "intrude." Just if the maker of a machine who might want to mend it or make it better would be looked upon as an "intruder!" So God must be kept ut of the processes of nature. His intervention would be resented by the advocates of volution as an "intrusion." Turn the builder and owner out of his house; he has no busitess in his own dwelling!

Says Dr. Allis: "One of the most striking hings about the books which are being written by 'modern' scholars dealing with the Old Testament is the alarming degree to which acred history is secularized by them." Then the gives several examples. When Joseph in Egypt made himself known to his brethren,

he said: "Fear not: for am I in the place of God? But as for you, ye thought evil against me; but God meant it unto good, to bring to pass as it this day, to save much people alive." But note how the rationalist, Irving F. Wood, in his "The Heroes of Early Israel," emasculates Joseph's speech, leaving God out entirely "'Forgive?'" he said; 'you were forgiven long ago. It has all worked out for good." These iconoclasts would even turn God out of the Bible. So we advise our young people to study the Bible directly rather than their books about the Bible, for they will never let the Bible speak for itself. They cannot keep their hands off the sacred Book, so obsessed and enamored are they with their subjective ideas.

Bailey and Kent, in their "Hebrew Commonwealth," also warp and twist Gideon's speech when his follow-Israelites wanted to make him their king. He refused, saying: "I will not rule over you, neither shall my son rule over you; the Lord shall rule over you." Thus Gideon was an out-and-out theocrat. He wanted God to rule over Israel. But Kent and Bailey, in the above-named book, declare that Gideon, "in true democratic spirit," declined to be made their ruler, and they say nothing about his declaring that God should rule over them. Thus God must be made to step out of the pages even of the Bible, His own Book, and another doctrine than the theistic one must be injected. In this secularizing way the radical critics are making the Bible so much "more precious and meaningful" to them! Certainly! If the secular spirit can secularize the Bible, it will suit them much better than the Bible as it has been given to us, with its intensely theistic teaching and pervasive spiritual atmosphere.

But for those of us who have had an experience of the power of the God of the Bible in our souls, the old Book is still filled with divine grace and supernatural uplift.—L. S. K.

* * *

It is easy, in a complicated civilization like ours, to have altogether too much regard for consequences. Let only the thing to be done be right in itself, and and the thing to be said to be true in itself, and the consequences will take care of themselves. But sit down and figure first on the consequences, and in nine times out of ten you will neither say what is true nor do what is right.

Evidences as to Evolution



ANY things are cited in current discussions as evidences for and against evolution which have no bearing on that subject, and which have in fact no evidential value at all. This makes it not only possible, but easy,

for any one to decide the question according to his own wishes, and to arm himself with "proofs" that are satisfactory to himself, however destitute they may be of force and rele-

Yet I venture to assert quite positively that proof does exist, proof that is easy for the ordinary individual to apprehend, and that, in character and amount, is ample to establish the truth of the matter for all whose minds are sufficiently free from preconceived opinions to decide the question at issue in accordance with the evidence.

Briefly then, I am bold to assert that the doctrine of the evolutionary origin of the cosmos, and particularly that of the living organisms of the earth, is contradicted, refuted and completely overthrown, by a mere reference to the essential characteristics of the universe as a whole, and to those of plants and animals in particular. For if a process of evolution, of whatever sort (not necessarily the Darwinian kind, which scientists have now repudiated) were indeed the universally operating cause of the existence of all the diversities of mineral elements, substances and compounds in earth, sea, and air, and also of all the organic species with their infinitudes of diverse properties and characteristics, then there would and could be no need to search for evidences of the existence and operation of that process, for the evidences thereof would be everywhere. There would and could be, in that case, no talk about "the missing link"; for there would be no missing links. Every link would be in plain sight; and each would exist in millions of duplicates of itself. Or, to state it the other way, the absence of those much sought for "intermediate forms" between "classes," "genera" and species showing plainly to every eye the gradual evolving of one from the other—is proof of the most conclusive sort that the world, and the things that are in it, did not become what they now are by any process of evolution whatsoever.

For obviously, if all things animate and inanimate were and always had been in the grasp of a universal law of evolutionary character, a law that was always and everywhere

acting upon the cosmos as a whole, and up every particle of matter it contains, and act in such manner as to transform everythy under its control by gradual changes a something different, then we should have fore our eyes a world in which there we and could be no lines of demarcation where, a world whose constituents would declassification; and that for the reason to everything in it would shade off by improcess of becoming something else.

In a word, the kind of a world that eve tion, according to its essential mode of op tion as defined by evolutionists, would duce, is just the opposite in every material spect to the world whereof we are a part. I as we look at the familiar face of nature a now is, and further as we consider the dences of what it has ever been in the past far back as those evidences can take us, plainly see that its most conspicuous feat are the wide gaps that separate one dep ment of nature from another (the org from the inorganic), and which separate of from class, kingdom from kingdom, far from family, species from species—gaps w not only have ever existed, but not one which has ever been crossed to the knowle of man in a single, solitary instance. I re that, by the very definition of the supp process of "evolution," and according to essential method of its operation (inces minute changes in every direction caused tirely by "resident forces") such demarkat as form the most conspicuous feature of ture, could not exist at all.

To take a concrete example; if the g man-homo sapiens-were indeed "evolfrom brute ancestry, then, by the neces implications of the theory itself, there w be every conceivable kind of a creature i mediate between man and brute; insor that it would be impossible to draw a anywhere and to say that all on one sid longed to the order of brutes and all or other to the human family. The differ would be infinite in variety and impercer small in character; and they would be d ences not merely of physical structure that which is distinctly human is not physical but chiefly of mental faculties, reasoning ers, ability to give articulate expression t thoughts of the mind and sentiments of rart, and above all, moral traits and percepons. Furthermore, we should see all those ceatures, though differing so slightly among smeslves, ever reaching forth toward the all human status; and in particular we should man himself pushing on to become someoning ultra, or super, human.

In this discussion I use for convenience the arrent expressions "species," "genera," "intermediate forms," etc., though well aware and indeed that is my main contention at resent) that while those terms apply fitly to the world as it actually exists, and to every last thereof, they would be wholly inappliable to a world produced by any sort of an evolutionary process that has ever been suggested, or that the mind can conceive of. In such a world there would be no genera or species, no classes or distinguishable groups; and it might be properly said that all the forms would be "intermediary forms"—that is, forms between what they once were and what they were going on to be.

After a long pondering of this matter, and infter weighing well the last preceding statement, I repeat it: In a world produced by evolution there would be and could be nothing but intermediate forms, the very things which, to the confusion of the evolutionist, are wholly lacking in the world that is.

In so saying I am not unaware of the apparent contradiction of terms in which I have indulged; for I am not forgetting that there would not be "intermediate forms" if there were no fixed or recognizable classes of creatures (as species and the like) between which those forms lay. The intelligent reader, however, will understand that by saying that a world produced by evolution would contain nothing but intermediate forms, I mean to call attention to the fact that, in such a world, there would be no lines of demarkation whatsoever.

Some evolutionists at least, if not all, are conscious of this inherent and fatal weakness in their system of doctrine. For we often find them referring to "fixed forms," "fixed characteristics," "perfected types," etc. But when an evolutionist uses such terms as these he is for the time abandoning the doctrine of evolution. For how could an impersonal "law" of evolution, how could blind "resident forces" care anything about "perfected types," or "fixed characteristics," or know when a type was "perfected," or a character ready to be "fixed" so as to stop tinkering with it? Manifestly these and all similar terms, which the

facts of nature *compel* the evolutionist to use constantly, are referable only to the work of an intelligent creator.

Again we know that, in their efforts to account for the non-existence of "intermediate forms" (which, as we have seen, are the only things that evolution could produce) evolutionists assume that, for some unimaginable reason, none but "perfected types" tend to persist, and that "intermediate forms" are so very perishable that they invariably vanish away so completely as to leave behind them not the slightest trace of their existence. But clearly the evolutionist, when he so speaks, throws his doctrine overboard. For how, by that theory, could there ever be such a thing as a "perfected type"? A "fixed species," according to that doctrine, could only come into existence through a very long succession of those perishable "intermediate forms." Hence, in order to advance to "fixed types" they must be very persistent; whereas the facts of nature compel the evolutionist to assume them to be exceedingly perishable, else he must abandon his theory. But perhaps it is time to remind ourselves that in speaking of those "intermediate forms" we are referring to creatures whose existence is as purely imaginary as Gulliver's "Liliputians."

What the evolutionist undertakes to do by his doctrine is to account for the whole cosmos with all its constituents, mineral, vegetable and animal, whereof the distinct and recognizable classes and groups are countless in number, and infinite in their diversities. The "perfected types" are there; and so far as the available evidence goes they have always been there; and each has always possessed the same distinguishing characters that it now has. What then is the evolutionist doing but asking his fellowmen to accept, as the true explanation of a cosmos composed wholly of "perfected types" and wherein intermediate forms are non-existent, a supposed "law" which, if it were indeed the universally operating and all-controlling law of nature, would of necessity produce a world of a character directly opposite to that which actually is?

Therefore, what men should be asking in the present state of affairs is—not how the physical universe came to be what it is, but—how the doctrine of evolution ever arose, and how it ever found acceptance with intelligent human beings. But that, I think, is not difficult to explain. The truth of Divine Creation, as revealed in the Bible, and to which nature itself bears witness, involves moral accountability on the part of man to his Crea-

tor. In fact it involves the whole Bible doctrine of sin, salvation and judgment to come; and that is a doctrine which man is unwilling to accept until he has been brought, through the operation of the saving grace of God, to

a state of "repentance toward God and for toward our Lord Jesus Christ." Hence he ready to fly to any and every doctrine to presents itself as an alternative to the true of Divine Creation.—P.M.

Evolution and Miracles



HE rejection of Christianity by our evolution-obsessed age and the opposition to evolution on the part of Christians, finds its explanation in large part in the miracles that have always been associated with the

Christian religion.

If the evolutionary conception of things, in any of its consistent forms, is the true conception of things, nothing has ever happened that is rightly spoken of as a miracle, meaning by miracle an event in the external world produced by the immediate power of God. No doubt the word miracle is often used in a looser sense. Many speak of miracles when they merely mean extraordinary events, more especially when they merely mean events that transcend any known physical or biological or pschological law-with an implicated denial that these events are effects produced by the introduction of a new, supernatural cause into the complex of nature. The mark of a miracle, however, is that it is the "product of a force outside of nature, and specifically above nature, intruding into the complex of natural forces and producing, therefore, in that complex, effects which could not be produced by the natural forces themselves.'

This is not to say, the careful reader will note, that a miracle involves a "violation, or suspension, or transgression of the laws or forces of nature." But it is to say that a miracle is an event that the forces resident within nature are incapable of producing, under whatever guidance and direction, unless and until a new, outside force is added thereto. In the nature of the case, such a new, outside force would be a supernatural force. In other

words, it would be God intruding, if we reso speak, directly and immediately into complex of nature for the production events, that even He could not production through the employment, exclusively, of we call "second causes." Hence the definit of a miracle as an event produced by the mediate power of God.

No doubt there may be a difference of or ion as to how many of the extraordin events, recorded in the Bible, and associa with the Christian religion, are miracles the strict sense of the word. But unquesting ably among them there are events which, they actually happened, are miracles in sense of events due to the immediate activ of God. We need only mention such eve as the Incarnation and the Resurrection Christ in proof of this. Such events in very nature of the case cannot be accounfor as the product of forces already existing they can be accounted for only as we posi direct and immediate activity on the part God. There is nothing surprising, therefore in the fact that all consistent evolutionists ject the events recorded in the Bible that volve the truly miraculous. It is simply possible to believe in real miracles and at same time believe with the consistent evo tionist, whether or no he be a theist, t everything that has come into being must regarded as a product of the forces resident nature from the beginning. As a result, consistent evolutionists reject Christianity as far as it involves the miraculous.

In explaining the rejection of Christian by the evolutionists, in as far as it involves miraculous, we are at the same time explain

OUT of more than a score of magazines and other religious periodicals which I get regularly, and others occasionally, I consider the Champion the very best of all. I heartily congratulate the publisher on having such an able staff of editors and contributors, all valient for the Truth. Each and every new issue seems, if possible, the best of all.—James Lawson, D.D.

the opposition to evolution on the part of iristians. Were it not for the fact that all evolutionists reject miracles, Christians general would not concern themselves very ich about evolution. No doubt there would individual Christians who would oppose it purely scientific grounds just as there build be individual non-Christians who ould oppose it on the same grounds, but the intristian public in general would take no ore interest in it than in other scientific reories.

Dean More's statement, in The Dogma of volution, has its application here: "Public pinion is singularly indifferent to scientific veries as long as they are restricted to their win field. Interest is aroused, which inevitally drifts into active hostility, only in the lass when a new discovery or theory threatens to affect directly the social and ethical labits and aspirations of society." It is not a cientific, but a religious, interest that explains the widespread opposition to evolution—as led by the late Mr. Bryan, for instance. As he can the control of the control o

"School teachers paid by taxation should of be permitted to teach under the guise of icience or philosophy anything that underinines faith in God, impairs belief in the Bible of discredits the Son of God and the Saviour of the world. Evolutionists rob the Saviour of the glory of the virgin birth, the majesty of His deity and the triumph of His resurrection. They weaken faith in the Bible by distracting the miracles and the supernatural and by eliminating from the Bible all that conflicts with their theories. They render the Book a scrap of paper."

It is true, of course, that those who oppose evolution are convinced that it is a false, or at least inadequate, theory—even when regarded from a strictly scientific viewpoint out the widespread opposition to it on the part of the Christian public can be explained only when we remember that it can be accepted only as the great historic facts on which the Christian religion rests are rejected as real historical events. Christians in general at least are convinced that apart from such clearly miraculous events as the Incarnation, the Atoning Death, and Resurrection of the Son of God, there is not, and could not have been, any such thing as Christianity. Hence their opposition to a theory that can be accepted only as these events are denied or explained away.

We are not writing in forgetfulness of the

fact that there are many, especially in academic circles, who claim to be both evolutionists and Christians. We would not be understood as implying that all these are Christians falsely so-called, but the consideration that keeps us from doing this is not one that they will consider flattering to themselves—to wit, that logical capacity is not one of the conditions of salvation. There have been many attempts to give us a non-miraculous Christianity. They have all ended in failure, not because of the weakness of their proponents—some of them have been thinkers and scholars of the highest rank—but because they were attempts at the impossible.

At the end of the day, all real thinkers realize that as regards Christianity the choice is not between a miraculous and a non-miraculous Christianity, but between a miraculous Christianity and no Christianity at all. No doubt many miracles were wrought that were not recorded in the Bible, and no doubt some of those recorded might have been left unrecorded without seriously affecting our conception of the contents of Christianity, but unquestionably there are miracles recorded such as the Incarnation, Atonement, and Resurrection, having which in mind it may unhesitatingly be said that Christianity denuded of its miracles is Christianity extinct.

In practically all cases where thinking people claim to be both evolutionists and Christians, it will be found, if we mistake not, that they find the essence of Christianity in its moral and spiritual principles and ideals; and consequently that they value the Bible because of the moral and religious ideas and ideals it inculcates rather than because of the great acts of redemption that God has wrought for the salvation of the world that it records—acts that culminate in the birth, sacrificial death, and triumphant resurrection of the Lord Jesus Christ.

If the essence of Christianity lies in its ethical and spiritual ideals, and the main value of the Bible in its moral and religious lessons, it is evident that the question of the historical trustworthiness of the Scriptures in recording the miracles of redemption is a matter of secondary importance—if, in fact, it is a matter of any importance at all. Even myths and legends—fiction in general—can be used to teach moral and religious lessons. But if that which is most distinctive of Christianity, that apart from which there is nothing that can properly be called Christianity, is that which God has done for the salvation of the world, then

Christianity stands or falls with the actual occurrence of those deeds.

In a word, reject the historical facts that lie at the basis of the Christian religion—facts which, if they occurred at all, were miracles in the strict sense of the word—and we cannot believe that the good news that constitute the Gospel is true—namely this, that "God so loved the world that He gave his only-begotten Son, that whosoever believeth on Him should not perish, but have everlasting life."

Christianity is based on the conviction that

the events recorded in the Scriptures, parlarly the death of the God-man for our and his rising from the dead on the third actually happened. As Christians, we notherefore, regard as inadequate, if not as the any theory in which these facts do not finatural and logical place. This means the every life and world view that allows no put for the supernatural in the form of the moulous is certainly inadequate even if it is altogether false.—D.S.K.

Christ's Faith in Men



S it accurate to speak about Christ's having faith in men? We are asking the question to stir thought. The phrase is part of the lingo of Modernism. Fosdick uses it a number of times, and exhorts us to fol-

low Christ's example in this respect.

A reviewer in The Evangelical Messenger takes the writer somewhat severely to task for criticising this expression. We have taken the position that the New Testament does not teach the doctrine that Christ had faith in men; rather the opposite, for the record says (John 2: 24,25): "But Jesus did not commit Himself unto them, because He knew all men, and needed not that any man should testify of man; for He knew what was in man." does not say "some men," but "all men." The word "man" in this text is used in the generic sense, and stands for the whole race of mankind. So the New Testament teaches that Christ knew men; therefore His attitude toward them was not one of faith, but of knowledge.

But the critic quotes, "Ye are of more value than many sparrows," and, "What shall it profit a man if he gain the whole world and lose his own soul?" Then he (the critic) adds that "Jesus dying for man connotes that He believed enough in him to die for him."

The question we raise here is this: Is it accurate to use the words "faith" and "believe" in connection with Christ's attitude toward men? What does faith always imply? It implies some lack of knowledge. Where we have perfect knowledge we walk by sight; we do not need to exercise faith; but since our human knowledge is very imperfect, the apostle says, "We walk by faith, and not by sight." Faith implies some knowledge; enough to inspire confidence; but for the rest men must exercise faith.

Was this the case with our Lord? Did know men, or did He have to trust Him to them without knowing what they w do? The passage quoted says plainly that did "not commit Himself unto them, became He knew all men." Is there any other cater-passage in the New Testament w teaches clearly that Christ had faith in mour point is this: Is not the word "faith this connection used in the wrong sense? it not using it in a new, warped, modern sense?

The critic says that, since Christ cam die for men, He must have "believed" in t enough to come into the world for that pose. Is that the right way to put it? the Son of God come into the world of mere venture? Did He come because He lieved in man's possibility to be saved? Showe not rather say that the triune God k that men had such capacity, and therefore Son came in full knowledge of the situat Was it a mere adventure of faith on the of the Son of God—such an adventure finite men must often undertake?

What is the seeming purpose in this insistence on our Lord's having faith in n Does it not seem to reduce Him to the hu level? It seems to say that He did not k men perfectly, and therefore He had to ture on faith that men are better than knew them to be. Will such a view of Lord inspire much confidence in Him as example? It seems to us that it limits C so much that we might feel uncertain a Him being our divine Lord and Sav Does it not seem to be inconsistent to say the Saviour of men had to have faith in r That there was some kind of a kenosis or person (not the substance) of the Son of is evident (Phil. 2:7; John 17:5), but it was of such a character as that He ha Taye faith in men so as to feel that they might worth saving or might accept salvation is

ushing the doctrine too far.

It is better to say, therefore, that Christ did ot trust Himself into the hands of men, because He knew their weakness and wickedness o well, but He knew that they were worth viving and were capable of being saved, beause God had created them originally in His wn image and stamped eternal value upon heir inherent being. Even we people are varned against putting too much trust in nen (Ps. 118:8): "It is better to trust the bord than to put confidence in man." reneral tenor of the teaching of Holy Scripture is that men are rather unreliable beings, and therefore we should put our trust in the ord. Many passages might be cited. But ihis fact should not prevent our believing that they are worth saving and that many of them may be saved; and because our Lord knew this, and on the basis of that knowledge came into the world and became incarnate in order to save them, we may ourselves believe these things regarding man. When a man says, "I have faith in men," he means that they have been so constituted by their Creator that they have at least the possibilities of becoming good and noble. The Christian church has always believed this, and the more evangelical she has been, the more earnest she has been to bring all men to Christ that they might be saved. Who are seeking to rescue the most desperate people? Those who believe in the whole Bible and the Christ who is both divine and human, and who is, for that very reason, "able to save unto the uttermost all those who come to God through Him."—L. S. K.

The Martyrs of Science



O much to-do is made over the few men of science who have suffered the hands of gard the following facts most illuminating. They were written by Rev. William McCorkle, Burling-

on, N. C., and are here reprinted from the Presbyterian of the South:

But what are the facts as to the martyrs of science? Is it not significant that, while redigion has numbered its martyrs by hundreds of thousands and by millions, science can claim but few? No student of history can fail to mote that when brought under fire, the men of faith have shown a heroism far surpassing that of the men of science. We have all heard the changes rung on the names of Roger Bacon, Copernicus, Galileo and Isaac Newton. were all the victims of ecclesiastical bigotry; and we are admonished that we must preserve "a sane spiritual outlook," and see to it that there shall be no more victims.

But let us inquire what responsibility, if any, attaches to the church for the persecution of Bacon and Galileo, for the condemnation of the Copernican theory, and for the charge of atheism alleged to have been brought against Newton when he formulated the laws of grav-

itation.

Roger Bacon, we have been reminded, suffered imprisonment fourteen years because he taught the "irreligious doctrine" that the rainbow is caused by the reflection of sunlight. Not for that altogether; and his imprisonment was chargeable to his religious order, and not to the church. Further, when Bacon had been required by his brother Franciscans, whom he had vowed to obey, to surrender his professorship at Oxford University, and had for some years lived in Paris under close supervision, it was none other than the Pope of Rome who bestirred himself and befriended the persecuted man of science. By order of the Pope, and despite the opposition of his fellow-Franciscans. Bacon wrote his great work, and in 1268 sent the manuscript to the Holy Father himself. That same year it seems that Clement further bestirred himself in behalf of his friend, for we find Bacon back in his old post at Oxford.

Had he been content thereafter quietly to pursue his studies and his work as professor, he might have been permitted to spend the rest of his life in peace. But he stirred up his brethren of the clergy again by a philippic aimed at them, accusing them of ignorance, of vicious living, etc. When, seven years later, he was disciplined by his order for his outspokenness, a new Pope, who had previously been general of the Franciscan order, had asscended the throne, and Roger had no friend at the papal court. His rashness, and not his science, got him into trouble. But, after all, one is led to suspect that Bacon was a remarkably tough subject, or else his treatment was not at all severe. He died at eighty.

Copernicus, like Bacon and John Kepler, was a priest. Singular, is it not, that priests should be such leaders in science? And it is noteworthy that, as it was a Pope who encouraged Bacon to disobey his superiors in the Franciscan order, and to write his great work, so it happened that Copernicus felt somehow encouraged to dedicate his book to the Pope. And it is equally singular that, although he had thus challenged the attention of the whole Christian world, his views were not ecclesiastically condemned until nearly a century after his death. Even then, as will appear, the condemnation of his theory was of such sort as to suggest strongly that the astute princes of the church were simply paving the way for its quiet and peaceful acceptance. The trivial corrections that were finally ordered did not materially change his argument or blunt the force of the facts he presented, and so his book continued under the approval of the church.

But the martyr most celebrated is Galileo. If anybody wants to attack the Roman Catholic church, his biggest gun is Galileo. If anybody wishes to shell Christianity in general, Galileo is the crack battery. The public, so often reminded of the sufferings of that renowned scientist, is under the painful impression that Galileo was a humble, pious, brave and truthful man of learning, who, while quietly pursuing the peaceful paths of science, was set upon and hung, drawn and quartered by the church. In spite, however, of all the tears, the indignation and the eloquence that have been poured out over his case, justice demands that the following facts be acknowledged:

The condemnation of Galileo and the Copernican theory was due to the scientists of Galileo's day. His enemies were his fellowastronomers, jealous of his waxing fame, indeed, but exasperated to fury by his attacks upon them. Had he possessed the gentle, noncombative spirit of Charles Darwin, he might have gone to his grave untroubled at any time by any storm of persecution. He had been warned by eminent churchmen to avoid controversy; but, after having been protected for years by the authority of the church, he drew down a storm of wrath upon his head by printing a religio-scientific polemic directed against his fellow-scientists.

After repeatedly refusing to punish him, the Inquisition, forced by his fellow-scientists to consider his case, refused to pronounce him a heretic, and contented itself by forbidding him to "hold, teach or defend" the Copernician theory. However, they let it be un-

derstood that he might maintain Copernica ism "as scientifically likely in the highest egree," but not as absolutely proven.

All the support and protection Galileo is ceived was from ecclesiastics, the Pope beil his warm friend. After his first arraignment Galileo was delighted to have gotten off clightly. He was permitted to go in pear The Pope himself . . . had disapproved the prohibitory decree. After this rather obious condemnation, and under cover of it, to Inquisition stood between Galileo and

enemies for seventeen years.

Before and after both arraignments, Ga leo was entertained as a friend by distinguish dignitaries of the church, and was treat throughout with special kindness and consc eration. When required to recant his view he insisted that he had never held the Cop nican theory. Yet before that time he h admitted in a letter to John Kepler that had held that view for years, and had be deterred from an open avowal of his opinio not so much from fear of persecution as fro fear of ridicule. A great scientist, but not hero by any means. The story of his re serting his scientific faith, in the very preser of the court after his recantation, is apoc ryphal.

When sentenced, the severest part of penance was to repeat the seven penitent psalms once a week for three years; a penar to which he could not very well object.

For many years before his death he received a pension from the Pope. All the terrible (suffering inflicted upon him did not material shorten his life. He was about seventy-eighten he died.

And what about Sir Isaac Newton? anybody charged him with atheism, it is contain that no attention was paid to his accuse He was known of all men to be a man of huble, child-like piety. He lived a long life virginal innocence. He prayed, and he studies his Bible as few men have studied it, believ it to be the Word of God. As long as lived, he was honored by the highest and blest in Church and State. Twice a mem of Parliament, he held an important pur office when he died. His body lay in state the Jerusalem chamber and was buried we England's royalties in Westmnister Abl. He can hardly be counted a martyr.—L.S.

If ministers knew how much treasure hidden in those Constructive Studies in M thew and John they would not be with them.—H.

Trying to Reconcile the Irreconcilable



TTEMPTS galore are being made today to harmonize Christianity and the theory of evolution. Some theologians are engaged in this Herculean effort, and a number of scientists have entered the field.

Two peculiarities mark all these attempts: rst, the Christianity advocated by the rould-be harmonizers is always a modified attenuated form and not the full-toned thristianity of the evangelical church; second, wherever the Bible differs from evolution, the bible is switched off onto a side-track and evolution is given the main thoroughfare. Go through all the books of this character of which you have any knowledge, and see whether it is not true. See whether you can find an exception.

Take Dr. Arthur Thompson's well-meaning attempt in his recent book "Science and Religion." What a pale kind of religion it Indvances! It cannot even be called ordinary wheism, but wavers between theism and deism. And, strange to say, there is scarcely a word on it about Christianity proper and the teaching of the Bible. The same is practically true of Professor H. H. Lane's book relative to the same subject. No; it is not vital and Biblical Christianity that these men set forth, but a very much reduced and frayed article ander the guise of Christianity.

The foregoing remarks are suggested by an article in a recent number of The Princeton Theological Review by Professor William Hallock Johnson on James Y. Simpson's book, "The Spiritual Interpretation of Nature." This book has been highly commended by evolutionists who are trying to ride astride of Christianity and evolution at the same time. Dr. Johnson says of this scientist: "It must be confessed that he is signally qualified to attempt such a synthesis of evolution and religion, because of his evangelical sympathies and training, because of his wide scholarship and standing as a scientist, and because he is master of a forceful and graceful literary style. If Professor Simpson cannot 'put over' this synthesis, it will go far to prove that he is attempting a combination of incongrous elements."

But Dr. Simpson at once proves himself wanting in logical consistency. On page 8 he says that "the personal attachment to Jesus Christ that is at the heart of any genuine

Christian endeavor, whether individual or social, is unaffected by theories of His life and work."

That surely is not good reasoning. First, the Christian should not be governed by "theories of Christ's life and work." He should accept the Christ set forth in the Bible, for He is set forth there in a most positive way and with the utmost explicitness as the divinehuman Savior of the world. Second, the true Christian must have an experience that Christ is what He is pictured to be in the Bible. He should "know whom he has believed." should not be mere "theory" with him. If he has a mere theory of Christ's life and work, he will not have sufficient motivization to lay himself and all he has and is upon the altar of consecration to Christ's service. Thus at the very start our scientist betrays a lame kind of logic.

Professor Simpson's Christianity is not plenary Christianity, but the pallid sort. "As an evolutionist," says Dr. Johnson, "he gives up creation, both special and general (except 'creation by evolution,' which is not creation at all), and his doctrine of man and of the Son of Man is far different from that of traditional Christianity. To avoid admitting a break in the evolutionary series between man and the animals, Professor Simpson holds that man is not immortal, but is capable of achieving immortality; and for a similar reason the virgin birth of Jesus is denied, and Jesus is allowed to have only an historic, not a cosmic, significance."

That is, Dr. Simpson, like all of his school, reconciles Christianity with evolution by practically de-Christianizing Christianity. That is a very easy way to effect a reconciliation. By what right do men utterly change the Christian religion and then call it by the Christian name? Surely Christianity has been in the world long enough, and has saved enough people from sin, to be known in its own right and to have established its own identity.

If there is anything that is integral to Christianity, it is the resurrection of Christ. Christ Himself foretold it. He showed Himself alive "by many infallible proofs" (Acts 1:3). By all the apostles His resurrection was proclaimed. Paul declares that if He be not risen, "our preaching is vain." Yet note the weak way in which our would-be harmonizer treats this vital fact in the Christian system

of redemption: "Something at any rate happened which convinced them (the disciples) that He whom they had known in the flesh was still alive and had triumphed over death" (p. 306). Surely that is as anemic as it is hackneyed. "Something happened" forsooth! Does not the New Testament tell us plainly just what happened, namely, that Christ arose from the dead and appeared alive to His dis-What else would have convinced them that "He was still alive and had triumphed over death?" Would they have braved all kinds of danger and persecution if they had not had undeniable proof of His bodily resurrection? And how could He have been alive and triumphed over death without a physical resurrection?

Let us remember that a Christianity robbed of the resurrection of our Lord is not Christianity. It is something else; and he who calls it Christianity is giving it a false name.

And yet note this, which is excellent, but in utter antithesis to evolution: "If the aversion to miracles is simply an expression of belief in a purely mechanical, self-contained world, then the human spirit must hail them in defense of its liberty. For if God be so bound by His laws that initiative is no longer His, much more are we. And if He cannot intervene in the physical realm, still less can

He in the spiritual, for the two stand in clerelation. The miracle is the sign of the vine freedom" (p. 308).

What is to be thought of such concession. If miracles are admitted—miracles that a worthy of the name—evolution must go, cause then the continuity in the naturprocess is broken. Without such a "breal it is idle and inane to talk about "divine tervention" and "divine freedom." As so one has said pithily, one can be both a Chitian and an evolutionist only by being a period evolutionist and a poor Christian. An am gam of Christianity and evolution, if it we possible, would be neither.

We agree with Dr. Johnson's conclusithat evolution gravitates naturally towal monistic naturalism, while true Christian the ism will continue to "reaffirm its great can gories of creation and design, as well as a doctrines of the deity of Christ and the ismortality of man made in the image of Good Evolution and Christianity are destined drift further and further apart. Meanwhout true empirical science, founded on fact a not on human speculation, and true Christianity, based on the plain teaching of the Bible, will continue to walk amicably hand hand as the twofold revelation of God. L. S. K.

And Some of the Doctors, Too!



T is indeed pathetic to see how the mighty are fallen. The American Medical Association, in session in New York in May, were asked to pass resolutions of a fiery character against the Tennessee law forbid-

ding the teaching of evolution in the schools of that state. These learned men entirely mistook the purport of the law and the spirit of its proponents. It is pitiful that men of learning seem to have so little acumen and discernment; that they should go on an utterly mistaken assumption, and then vent their wrath on innocent parties.

We give the gist of the proposed resolutions. In one paragraph they say that the Tennessee legislature wants to "inhibit the dissemination of scientific knowledge." Nothing of the kind! The law simply forbids the teaching of evolution as if it were a scientifically established fact instead of only an hypothesis. The proposed law says not one word against the teaching of "science."

The doctors were asked to pass the folloing polysyllabic statement: "A study of the development of mankind ethnologically, elebryologically and anthropologically is functioned to the proper comprehension of scientific medicine."

Of course it is, and we might add ma other "logicallies," especially psychologica and morphologically, and perhaps theologica as well. And we would like to assure the brethren that the people of Tennessee we mankind studied in every scientific way. To only thing they do not want their child and youth taught is that they are the descentants of pre-apes and sub-monkeys instead the offspring of progenitors who were creating the image of God.

Then the resolutions go on to assert following: "Any restriction of the prostudy of scientific fact in regularly establis scientific institutions is considered inimical the progress of science and to the public v fare."

Certainly! That is precisely what the riends of the Tennessee enactment believe. Then what is all the fury about? Why should Le doctors fly into a rage? The legislature f the great commonwealth of Tennessee welomes "the proper study of scientific fact." It is for that very reason that they do not evant the unproved doctrine of man's animal ineage crammed down the throats of their hildren. Yes, they want "scientific fact" aught, but not unscientific dogmas that are only matters of speculation. Erudite medical doctors ought to be able to distinguish between 'scientific fact" and unproven hypotheses. Besides, they ought to study logic enough to know when they are really arguing the quescion and when they are only begging the quescion.-L. S. K.

Notes and Comments



N the Christian system morality and spirituality are fundamentally united. The Christian religion is an ethical religion; it is also a spiritual religion. This means on the spiritual side, that the Christian must be re-

generated by the Holy Spirit through the Word; must have fellowship with God who sis a Spirit; in brief, must have the spiritual mind; or, as Paul puts it, must be "renewed rin the spirit of his mind." But the new life begotten in the regenerated man's soul is a holy life, that is, an ethical life. Through faith in Christ he is saved from sin unto righteousness. Thus there can be no divorce between religion and ethics in the Christian system. A man cannot "continue in sin that grace may abound," because God's grace through faith in Christ saves him from sin, and thus he cannot continue to live therein.

It is sad to have to say it, but the truth must be told: Modernism seems to be a shriveling process. In every way it wants to reduce Christian faith to the minimum, "the irreducible minimum." Is it a sign of breadth to want to believe as little as possible? Is it not rather better to experience and accept as much truth as possible? Is it not better to save the ship and its cargo in their entirety rather than to wreck it upon the rocks and then try to salvage as much as you can?

Speaking of this shriveling process, reminds us that, according to one of our exchanges, there is a disposition just now on the part of some leading modernistic teachers to get the young people of our land to adopt the slogan, "One world at a time." Is that a broadening or a narrowing process? Think it over. That surely is a very narrow view which confines all its interests and aspirations to the present brief span of life. It will not make broad and progressive Christians. It is also contrary to the teaching of Christ who had the wider vision; for, comforting His disciples, He said: "Let not your heart be troubled; believe in God and believe in me. In my Father's house are many mansions: if it were not so I would have told you." Paul also had the vision which knows no limiting horizon, for he tells us that godliness (meaning piety or religion) is "profitable unto all things, having promised the life that now is, and of that which is to come." Yes, the modernistic views and recensions of the Biblical doctrines are always narrowing conceptions. The Christian soul must rise to "larger realms and spaces." It must put the proper and proportionate emphasis on the present life and the life to come.

On this very point of the larger hope, an acute writer recently said of a great meeting which he describes: "Red-blooded, virile, practical, jolly, hard-headed business men, all kinds of good fellows, calling for service hymns, of course, but still more for the glorious hymns of eternal life! Their souls expanded until 'one world at a time' was entirely too small for them. Made for eternity, they knocked the end of life out, and breathed the great breeze from the other shore." Yes, this shrunken view of Christianity, which would confine all its attention to the brief mundane life of man, would lead to the old Epicurean doctrine: "Let us eat, drink and be merry, for tomorrow we die." Is it worth while to toil and sacrifice to make people well and prosperous merely for the present life? Add to it, however, an eternal destiny, and helping one's fellowmen is supremely worth while.

Would it not be better for scientific men to be less dogmatic? Introducing an article on "The Origin of Life," by Dr. E. E. Free, in the October number of The Forum, the editor says: "We know that there has been life on earth for more than a billion years." Why say, "We know"? How can any one know what took place a billion years ago? The veriest theological dogmatist of the medieval ages would not have had the temerity to make so dogmatic an asseveration about events of a billion years. No; he would have been too modest and humble to make any categorical statement regarding what was taking place even only ten thousand years ago. It is the unreasonable dogmatism of many professional scientists that is bringing even the noble discipline of science itself into disrepute.

The article above referred to—the one by Dr. Free—is an extremely interesting one. These are his opening sentences: "One of the most surprising failures of modern chemistry has been its failure to create life. Living matter consists of the same chemical elements as everything else in the world. It has been analyzed many times. Yet the chemists have not been able to duplicate it. All life comes from previous life. We cannot create it anew. The beginnings of it all are lost in the dim, mysterious past of the earth."

The statements in the preceding paragraph are very important. This is the latest pronouncement of science regarding life-that its origin is wrapped in mystery; that living matter comes only from antecedent living matter; that no chemist has ever been able to create the life principle or force. The advocates of evolution ought to keep these facts in mind. For if evolution cannot explain the origin of life, it fails at the most strategic point. That life comes from antecedent life all of us know, whether we are scientists or common laymen. What we want to know is, When and how did life begin? However, we do not share Dr. Free's puzzlement over the fact that the chemists have not been able to create life. They cannot create anything. Suppose they were to succeed some time in converting dead matter into living matter, would they have solved all mysteries? There is the mystery of matter itself. Will they ever be able to create matter from nothing? Perhaps life belongs to the same category, requiring divine power and wisdom to bring it into existence ex nihilo. For the present, at least, all we can say is that in some way God created life. Whether He will ever endue men with enough wisdom and power to create anything where nothing was before, we do not know-nor need we worry about it. There are plenty of practical things that we can do while men are speculating over probabilities.

But Dr. Free is not willing to rest the case with the failure of chemists to produce the élan vital. He must needs enter into the field of speculation. He thinks that some time in the past there occurred precisely the right chemical combination to initiate life. We wonder why, then, such a combination hap-

pened only once in all the billions of year There surely is no good reason for such isolated case. But if it did occur away be in the dim ages, no one can ever discover time or place, and it is idle to try to find and just as idle to speculate about the ever Perhaps when the earth was ready to sustilife, God interposed, created life and thus troduced it into the cosmos. It would see anyway, that if He did this, it would he been a very sensible act on His part. He cor also have had the power to create the principle of life, because, if He could create the more of a tax on His power to create life.

Again we must raise the question whetle by mere dogmatism and ridicule men want force the theory of evolution on the free p ple of America. Dr. William Beebe is a we known "scientist." Recently he went abo the advocacy of his pet theory as follow "Evolution is so soundly established that have no time to spend attacking those w combat it. I'm too busy studying evolution Of course, there are some who don't believe it, and in fighting it, they mark a medie phase. They are as much of a retrogression the occasional freak who says he believes t earth is flat. We scientists have been studyi science since Aristotle, and never have co across a solitary fact which didn't point ward evolution." We quote this language the purpose of showing the supercilious te per of the evolutionists. When men talk I that, we seem to hear the voice of a medie dogmatist-only the modern voice is me dogmatic than was the medieval voice.

"We scientists have been studying scient since Aristotle," says Dr. Beebe. Yes, a scores of times "we scientists" have had reverse our opinions. For centuries "we sci tists" thought the earth was flat; that it v the center of the universe; that the sun, me and stars revolved around it; and it was until the sixteenth and seventeenth centur the days of Copernicus and Galileo, that "v gave up "our" mistaken views. Less than half a century ago "we scientists" accep the nebular hypothesis, but today very few "us" accept it. Ditto the Darwinian expla tion of the causes and method of evoluti What will be the next reversion that will pronounced as the infallible truth by ' (us) scientists"?

Again, "we scientists" "never have coacross a solitary fact which didn't point

ward evolution." Let us try to keep our emoional equilibrium while we look into that tatement. When we see all over the world each distinct species of plants and animals renerating after its kind, and can find no clear case of one species merging into another by natural forces, does not that "fact" point toward fixism rather than fluidity? Since the monkeys and apes have made no progress for five thousand years, although they have had plenty of chance to do so, is not that a "fact" that seems to point toward stability of type? If evolution is the dominant law of nature, we demand that the evolutionists tell us why their supposed nearest kin in the animal realm have not taken a single step forward. Going back further, have "we scientists" ever found a single case of life evolving from non-life, even under the most searching and painstaking laboratory experiments? If "we" have not, does not that "fact" afford the clearest evidence for fixity in nature and against the theory of transformism? We would kindly suggest to Dr. Beebe that he reconsider his rash statement, and make the amende honorable to t those whom he has derided.

We are glad that Dr. Beebe does not bel lieve that the anti-evolutionists can ever make l laws "putting us all in jail." He says, "But that can never happen." People have "too much sanity" for that today. And why have they "too much sanity for that"? Because today they have the open Bible, which teaches them that it is wrong to persecute. In days gone by a corrupt hierarchy closed the Bible to the people, put men to death who wanted to translate it into the vernacular and give it to the people to read for themselves. No! Christian people would not intentionally tramp on the tender corns of the evolutionists, nor hurt one of their danty fingers, nor singe a single hair of their curly locks. But, judging from the frantic efforts of the evolutionists to force their teaching upon tax-paying Christian citizens who do not want it, we cannot help wondering what "we scientists" might do to Christian folk if "we" should some day gain the upper-hand. Let us just mull it over and see the seriousness of the situation.

Why do not we Christian people want to hurt the weeping scientists who are so afraid of persecution? Because we are not trying to force the Christan religion upon unwilling people. We do not insist on its being taught in the tax-supported schools. We wish it could be taught there without giving offense,

for we believe it is true, and we would like to see all people have the truth, and especially the truth that gives assurance of pardon, salvation and eternal destiny. But with all that, we remember that there are other people besides Christians who support the public schools, and we do not wish to use compulsion or any unfair and un-American means of thrusting our religion upon them. This being true, we think it ought to be just as evident that evolutionary teaching should not be forced upon us and our children, when we see how it undermines faith in the divine inspiration and authority of the Bible, which we believe to be God's beneficent revelation to the children of men. Surely such a position is just and fair and American.

Dr. Beebe declares that he has no time to spend defending evolution against assailants. "I'm too busy studying evolution," he explodes. What does that indicate? The closed mind. It means that he is not even willing to consider objections. We do not know when we have seen anything in print that comes nearer being "medievalism" than that. If an evangelical Christian were to make such a suggestion, he surely would be scornfully dubbed a "medievalist." For our part, we are not too busy to consider the arguments that the devotees of evolution set forth. Within the last few years we have really spend more money than we ought in purchasing their books, in order that we might acquaint ourself firsthand with their arguments. And we have learned a lot of science in this way, for we have found it possible to distinguish between the facts they set forth and their illogical speculations. It is comparatively easy to see and draw the line of demarkation.

We give a concrete case where the abovecited distinction can be made. A couple of days ago a new book on biology came into our hands. In many ways it is an excellent book. When the author tells us about the cell, its chemical composition (as far as it has been analyzed), its nucleus, its chromosomes, the marvelous way in which it divides itself into twins, etc., we gladly accept the facts and admire the works of God; but when he says a certain fossil plant "lived a million years ago or more," we draw the line, and say that is speculation; no one can know what occurred on this planet so long ago. Of a fossil fish he also says it "lived between two and three million years ago." He tells us that these fossils were found, and where they were found, and in what circumstances, and we believe it; but, being disposed to want proof of statements, we call a halt when men, even socalled scientists, reel off years by the million. That is too off-hand a way for sober science.

In an article that out-dogmatizes the dogmatists of all the ages, ancient, medieval and modern, Dr. Maynard M. Metcalf, of Johns Hopkins University, says, in his opening sentence: "Intelligent teaching of biology or intelligent approach to any biological science is impossible if the established fact of evolution is omitted." And this he says in a leading scientific magazine, The Scientific Monthly, New York. Observe, logical reader, that in this sentence he commits the fallacy of begging the question; he speaks of "the established fact of evolution." Why, Mr. Scientist, that is the very question in dispute. If evolution were an "established fact," there would be nothing to debate about. Everybody would have to admit it, just as everybody admits that a stalk of corn grows from a grain of corn and a robin comes from a robin's egg. Have the scientists never taken any discipline in logic?

But it is a mistake to say that biology cannot be taught without teaching evolution. In our library we have two recent and thoroughly scientific works on biology, and in neither of them is evolution taught. The processes of life, as far as they have been verified, are taught in a most interesting way, sometimes in an almost thrilling way, and yet there is not a word said about life evolving from nonlife nor about one kind of life emerging into another. Those speculative questions are left alone. But do these books teach the doctrine of creationism? They do not. They leave that question alone just as conscientiously as they do that of evolution. Why? Because they have sense enough to know that physical science cannot solve the problem of origins. In order to teach the wonders of biological science, why must men strain after unproved hypotheses? Is it not a positive waste of the pupil's time to dwell so much on problems that science has not yet established and verified? We Christian people do not pay out our hard-earned money in taxes to have our children's time wasted in useless, or at least unproven, speculations. And, besides, we have too much reverence for true science to listen with equanimity to the teaching of unproved hypotheses as if they were "verified knowledge."

We are aiming to keep our readers informed as to the spirit and methods of some

of the chief advocates of evolution. We gi a few sample quotations from Dr. Metca in the article to which reference is made in foregoing paragraph. "Teaching in any fie that deals with living things is digracefull yes, criminally, inadequate if it omits emph sis on evolution." Strange that it should I "criminal" to teach that our first parents we created in the image of God! Then our scie tist continues: "An intelligent teacher cou omit such emphasis only at the expense of k self-respect and his moral integrity. teaching would be criminal malpractice," e3 "Criminal malpractice" to omit teaching the man came up from the brutes! "The fact evolution-of man, of all living things, of the earth, of the sun, of the stars—is as fully e tablished as the fact that the earth revolv around the sun." So says the evolutionar dogmatist. When and where was "the fac established that life evolved from non-life, that man descended from a bestial stock? " can be only the uninformed who fail to a cept evolution as a fact established beyond doubt." The same hoary charge of "ign rance"! After caricaturing the doctrine the fundamentalist, he says: "This evil infl ence is criminal, damnable." He also say ... "but the literalist interpretation of the Bible is not only puerile, it is insulting, bot to God and to human intelligence." We be to differ; we believe that the literal (not "li eralist") interpretation of the literal parts of the Bible is the only honest interpretation.

After applying all these bad names to the anti-evolutionists and asserting over and over again that evolution is an "established fact, Dr. Metcalf draws back somewhat, and says"On the other hand, there is great uncertaint as to the method by which evolution has been brought about. . As to the numeror causes of evolution and their relative impostance, there are about as many varieties opinion as there are students of evolution. How then can evolutionists be so absolute sure that their theory is "a fact," when the know so little about its causes and when the cannot come to an agreement about its methods? Does not this very uncertainty prothat the theory itself flits in the dubious realment.

Again our evolutionist refers to the gre variety of fowls and animals that have bee produced by human culture, and he regarthis fact as proof of natural evolution. Is it not aware that these varieties are the resu of man's intelligent and purposeful effor after years of careful testings and combin fons? Does he not know that, when these ery forms are left to themselves, they either erish or revert to the original natural stock? glect your garden, and in a single year you fill have a crop of weeds instead of a crop f useful and edible vegetables. That is the ery purpose of man's creation-to have "doninion over nature"; to "complete and subue the earth" (Gen. 1:28); to "dress" and keep" her (Gen. 2:15). Every cultivated Meld and garden in the world is prima facie proof that man can do many things with nacure that she never does by herself. Who has ver known a wilderness to clear itself off and become a cultivated agricultural region? Who have ever known rag-weeds to evolve nto edible cabbage heads? The appeal to what man does with nature is futile as an argument for natural evolution.

This militant evolutionist refers to the "hunan tail"—the coccyx as a "left-over" from man's animal ancestry. We beg to inform him rhat the coccyx is not a tail at all, but the aatural terminus of the human backbone, which had to have an end somewhere. It is just at the right place in the human anatomy. It would be a serious handicap if it were ieither longer or shorter. Eminent physicians, expert anatomists and physiologists have declared that this organ is essential to support the pliant and soft lower parts of the abdomen. What would happen to human life if there were no such support? It is plain that the coccyx is a necessary part of the human structure as it was originally formed by the Creactor. Without it man could not stand and walk in the upright position.

Sometimes the theorists declare that the human fetus at a certain stage in its uterine development has a tail. From their representations you naturally get the idea that it must be a tail about as long as a monkey's. Just how long is it? As was shown in this journal in a previous number, Dr. Adolph Schultz, of Johns Hopkins University—a man who ought to know-informs us that this so-called tail is one-sixth of the length of the human embryo, which is one-third of an inch long; and, behold! that would make the tail oneeighteenth of an inch in length! Think of it! The evolutionists have been telling us that this slight extension is a "tail," a sure relic of the far-away days when man's ancestors were monkey-like creatures with tails! And more than that, this so-called "tail" is not lost as the embryo develops, but is covered

over with flesh and tissue, and becomes the coccyx of the child and subsequent man. The most natural process in the world would be for this bony part to be formed first, so that it could support the flesh and tissue which afterward form about it. Would the evolutionists say that the pliant flesh should first be formed and the bony structure grown afterward inside of it? Suppose we use a little discriminating analysis in dealing with biological processes.

A few words more seem to be needed regarding the famous "tail" of the human embryo. We certainly have been led to believe that it is quite a long tail, very suggestive of the monkey's extended caudal appendange. We confess that it struck us as strange that nature would develop such a tail and then sluff it off as a useless addendum. But now it turns out, as Philip Mauro has shown (see this journal for October, p. 459), that, when this famous "tail" appears, the embryo is only one-third of an inch long, that the "tail" is one-sixth of the length of the body, and that therefore this famous appendage is one-eighteenth of an inch in length. Surely that is quite a "tail"! What a close (?) resemblance it bears to the monkey's long, slender and flourishing appendage! But what becomes of the said tail? It does not break off or melt away, as if it were a useless temporary decoration and reminder, but is covered over with the proper tissue, and becomes the supporting and useful coccyx of the developed child and the grown man.

And, moreover, if the coccyx is a mere vestige, and therefore a useless organ, why does it not disappear? The law of evolution itself would cause it to do so. Instead of disappearing, however, it persists. Dr. Osborn has specialized in the study of the Cro-Magnon and Neanderthal men. Will he kindly tell us whether they had larger coccyxes than modern university professors have? According to the primary principles of evolution, all the so-called vestiges of the human body ought to be gradually diminishing. Are they? If not, why not?

One is so prone to shirk responsibility! It is so natural to think "Let George do it" when George is no more responsible for the doing than I am. When you read that plea on the first page of this issue, what suggestion came to your mind? Was it "Let George do it," or I'll help this good thing along for all I'm worth?

THE ARENA

Resolved, That the Earth and all Life in it are the Result of Evolution

By William B. Riley, D.D., Minneapolis, Minnesota*



S I have listened to the arguments presented by my worthy antagonist, I have united in my thinking admiration for his degree of success, the weak side of his subject considered, and a memory of the statement

made by President Henry Churchill King of Oberlin, to this effect: "One of the greatest dangers of the educated man is to be found in his ability to defend more or less successfully any position. He finds it easy, therefore, as Fichte put it, to go on subtilizing until he loses all power of recognizing truth, and really persuades himself, either that what he wants is true, or, that all convictions are about equally justified."

But it is one thing to persuade oneself that what he wants is true; it is another thing to convince intelligent auditors, and I have grave doubts whether that has been successfully accomplished in this instance, and it is my deliberate purpose to show the invalidity of every argument that has passed my opponent's lips.

Taking them up in the order of his presentation, I propose to disprove his first proposition concerning

The Creation of the Earth

If I correctly apprehended his language, Mr. Shipley holds with Kant, the false philosopher, and La Place, the erstwhile scientist, that the earth is the product of star-dust or meteoric origin. That theory was once very popular but is now rejected by the best scientists. As H. L. Fairchild says, "It has been conclusively shown by Professors Chamberlain and Molton that the theory breaks down at every point where attacked by present-day physics or kinetics. The conception of an originally moulten globe must also be discarded." Harlow Shipley also disputes the theory, while

Thomas Chalmers justly says, "We have experience in the creation of worlds."

I call your attention also to Mr. Shiple idea of

Spontaneous Generation

This is a basal idea with evolutionists. the strictest laws of logic, their whole the retical fabric rests upon it. If it fail, the tire philosophy is in collapse. And fail it do when all the facts are taken into consideration.

Reminding you again of the Standard D tionary definition of science, "knowled gained and verified by exact observation a correct thinking," I affirm afresh that spotaneous generation is without verification Such a thing as death giving birth to life not only unknown to observation, but the vesuggestion belongs to the ash heap of explod theories.

I find by the perusal of my opponent's wring that he is a sun worshipper, and holds the "only source of energy known on the planet had its origin in the sun." (Man's Deto the Sun, p. 63.) To use his own language "The origin of life from dead matter is aid of sunlight." (Same, p. 36.) A singulage statement for a modernist to make! Singulage I say, because so untrue to all correct observation. For 6,000 years at least man has deserved the action of light upon dead mattand never once in that time has he beheld warm death into life.

Those who claim such a result date to event so far back into history that proofs of are not impossible only, but unthinkable. the language of Henrik Van Loon, a broth in this delusion, it was "millions of years at the great wonder happened, and the dead gabirth to life and the first living cell float upon the waters of the sea."

The argument of course is, "Who can depute it?" A very scientific procedure, index to contend that what can't be disproven is suredly true; an argument that destroys the definition of science itself, and surrenders the great and good word up to any wild specular.

^{*}The argument that won in seven debates against the officers of the Science League of America, at Los Angeles, Calif., June 19, 1925, on the subject: "Resolved, That the earth and all life in it are the result of Evolution." President Maynard Shipley affirmed. The vote in the audience of 5.000 was estimated ten to one in Dr. Riley's favor.

in that man cares to date back to the indis-

ict and even unknowable past.

But if this unproven and altogether improbclaim of spontaneous generation, or sunht brooding upon the nest of death until mething living appeared therein, were con-Hed, it brings no relief whatever to skeptiem and gives no comfort to the atheist. It ly pushes his program back, for the next sestion would be, "Who made the sun?" d with that question is involved every sysand even planet of the universe. What in-Iligent man, studying them, can even imagine tat their number, character, location, moveent, magnitude means else than the Psalms's utterance, "The heavens declare the glory God; the firmament showeth his handiork?"

Nicholson relates that the celebrated astronmer, Kircher, had an acquaintance who desed God, and to convince him he procured a ry handsome globe with revolving satellites, did placing the wooden painted system in one orner of his study, wound it up and set it in otion. His skeptical friend came to visit him hd looking at the moving globe and its re-blying satellites, he said, "Who made that?" tircher answered, "No one. It came into exetence by mere chance. It was doubtless prociced by resident forces." To this the skeptic imself answered, "Nonsense"!

And yet the time has come when my honarable opponent stands before the world and falls that same "nonsense" "science" and asks s to believe that all things in the heavens cove and in the earth beneath, a glory and grandeur that cannot be comprehended even y mortal mind, are mere products of "chance"

and fruits of "resident forces"!

But to put this past dispute from a scientic standpoint, let us not forget that Pasteur, whose name will forever well top the list of men working in the realm of science, took a reries of retorts or glass bulbs of about a half rint capacity, and demonstrated by destroying the life out of them, sealing them in such a tmosphere known to carry germs, life was ound in them; others of them he exposed to . higher atmosphere known to have fewer terms and less life appeared; and to an at-

way that germs could not again enter them, hat spontaneous generation is absolutely false o the facts, for when he exposed them to an

mosphere known to have no germs, and no

ife came. It was that scientific demonstra-

ion that convinced Henry Drummond against

he theory, and led Flourens, secretary of the

French Academy of Science, to say before the assembled Academy, "Spontaneous generation is a chimera."

But affirming again the great truth of Scripture attested as it is by all nature, "In the beginning God created," I pass to a second favorite argument of my opponent,

The Origin of Species

This, as I have already said to you, is the purest and most unproven speculation. The good word "science," were it sentient, would groan indeed with the burdens its professed friends impose upon it in the name of proofs. What is the argument for evolution as it affects the origin of species? Instead of presenting the world with an actual instance of verification, one species actually evolving into another, a true scientific demonstration, they rest their whole case upon points of similarity, as if God were another Shakespeare and must "not repeat Himself." As if Athenian man, impiously facing his Creator, dared to say, "Don't you put a backbone into a monkey and then make a man with a backbone. If you do, I will prove by that backbone that you didn't make either; that the second evolved from the first! Don't you dare start the life of a fish from an embryo, and the life of a man from an embryo, or we will deny that you did either, and contend that the latter is the evolution of the former! And we will do that in spite of the fact that a human embryo has never been known to come from anything but a human, and to produce anything but a human; and a fish embryo has never been known to come from anything but a fish, or to produce anything other than a fish!"

As Prof. Fairhurst says, "The human embryo with gill arches is just as different from the embryo fish with gill arches as is the full grown man from the full grown fish. An embryo man with gill arches is still man; and if we can read the lesson in it we will find that this embryo man points upward to adult man with all the infinite powers of his mind and not downward to something infinitely be-

What could be more amazing than to see a whole school of educated and professedly intelligent men agreeing upon a propaganda that finds not a single illustration in the millions of forms of plant and animal life; and that it is without an illustration is conceded by the greatest of scientists. Not the enemies of evolution only, but even its most ardent friends, have been compelled again and again to admit this position is without proofs.

To appeal again to Dr. Wm. Bateson and his recent address at Toronto, thinking men will not forget his clear cut and convincing statement that "that particular and essential bit of the theory of evolution which is concerned with the origin and method of species remains utterly mysterious. We no longer feel, as we used to do, that the process of variation now contemporaneously occurring is the beginning of a work which needs merely the element of time for its completion, for even time cannot complete that which is not yet begun." It was Bateson who said, "As to the origin of species, we know nothing."

My opponent, then, is trying to palm off on us an unproven, yea, even a forsaken and discarded theory! In this connection, one cannot forget the marvelously clear and multitudinously proven statement of Genesis, repeated ten times over in the great "creation chapter," a statement that every single child who ever planted an onion seed or sowed a radish seed, and every man who ever cast a grain of corn into the ground or broadcasted a field with wheat or oats or other cereal, has seen invariably illustrated, namely, "it brought forth after its kind." To dispute that law and set up the untenable proposition of transmutation is not to involve a scientific discussion, but rather to raise the question of sanity itself!

I hail the decision of the supreme court, as sure promise of victory for the Tennessee law. The court said:

"The fundamental theory of liberty upon which all Government in this Union repose, excludes any general power of the State to standardize its children by forcing them to accept instruction from public teachers only. The child is not the mere creature of the State; those who nurture him and direct his destiny have the right, coupled with the high duty, to recognize and prepare him for additional obligations."

"The theories of liberty proclaimed in the Constitution are there to protect, primarily, the minorities. The majority can readily take care of itself. Without doubt a majority of the people of Oregon believe now that the public school is best for their children, best for all children. But it is not their right to impose their opinion upon these parents

who do not believe it so."

The rights, then, of taxpayers and parents are not to be abrogated, and a small company of deceived unbelievers, even though they be professors, are not to force their evolution atheism upon the most Christian land of the earth.

Transmutation of Species

The transmutation theory is clearly unthinkable in its claim. Geology knows nothing of it. Biology knows nothing of it. Paleont-

ology knows nothing of it. The Bible tells that the first form of life was grass. The reunite with revelation in the affirmation. As is the oldest known form of life, and for a lions of years it has brought forth after kind.

When you pass from vegetable to anial and take some of the higher insects, bees ants, preserved in amber, they are a percuproof that from time immemorial they have not only produced after their kind, but t

kind exactly.

When you rise to the vertebrates and o with fish, the rocks testify that the first were perfect fish, and even fishes of the hest form. Much has been made of the froz an intermediary between the water and land animals, but the frogs of Egypt pretheir living descendants today and prove tkinship by face and voice and form, and deep down into the rocks as we go we disce that from the first, frogs were frogs and we they developed through the tadpole stage, to never stop in it nor even miss the way come forth lizards. The reason is not far seek. The eternal law of the Eternal Go regnant in the frog and he "brings forth a his kind."

It was these facts multiplied almost our number and laid before his face that led a Ethridge, great fossiologist of the Bri Museum, to say, "In all this great institut there is not a particle of evidence of the tramutation of species," and that brought for from the unwilling lips of Darwin him the admission that "no new species are be produced at the present time," and that Hugh Miller to hold to scorn La Mar teaching that inferior orders of beings de oped into superior ones, saying, "The in nious foreigner on the strength of a very facts, confounded gradation with progreand to add, "Geology furnishes no geneolical link to show that existence of one spederives its lineage from the existence of other."

Will you Californians forget that your ontable Prof. Joseph La Conte declared, "evidence of geology today is that species set to come into existence suddenly and in perfection; remain substantially uncharduring the term of their existence, and away in full perfection; other species their places apparently by substitution, no transmutation"!

But of all the vagaries presented by my ponent and now acclaimed by the Darwi reternity, I count splendidly ridiculous that nich passes current under the term

Vestigial Remains

We are asked as if it were an unanswerable testion, "How account for the 180 and more stigial remains to be found in your body?" Then this question was put to me by a former biologist with whom I debated in North murolina, I replied with, I think, good rea-

an, "I haven't them in my body."

There is no scientist whose knowledge of natomy and of the Divine intent of its every pointment is such as to assert with assurance that any one of the supposed vestigial mains ever had any kinship to any lower anial life, other than physical likeness and loution, and there is no scientist that has any loral right to say that these supposed vestigial remains perform no function.

Take the thyroid gland. It was long supsped a useless left-over, but is now accepted a our safety against cretinism. It was this act that led Huxley to say, "The recent disovery of the important part played by the cayroid gland should be a warning to all spec-

lators about useless organs."

And consider

The Pineal Gland

I read but a few days since, from a prosessed scientist and text-book writer, that the dineal was vestige of a former life in one of our mud-loving ancestors, who sank his body and open. Now, Arthur Keith, speaking beor the British Association for the Advancement of Science, says: "On clinical and excerimental evidence now rapidly accumulating we must assign to it a place in the machinery which controls the growth of the body."

Take the tonsils! It is claimed at this very moment that they are the ground on which the battle of health and sickness wages its hottest warfare and in them disease destroying corpuscles of the blood are at their best.

Take the appendix. It is a lymphatic gland and joins the thyroid and tonsils in providing breeding ground for white corpuscles. To be sure one can live without it, and be in health. So is he when you cut off his arm or leg. Is that a proof that these are non-essential? We know better.

Take the hair! It is supposed to be upon the foetus of the child to a certain point in its development and this hair is but a proof of his kinship with the ape! Will somebody tell

us how it happens that foetal-hair sloughs from the child and stays on the ape? Why does the kinship fail at a certain point of foetus development? Unknowing and unconcerned, Nature isn't thinking of beauty and scraping the babe in that interest. If so, she neglects her job occasionally. I have a dear friend who is covered with hair; his breast like the breast of a bear. It so happens that my body is free from such a winter coating. Is that a proof that my friend is closer kin to a monkey than I myself am? Let me advise you not to charge him with it, for he is a brawny Scotchman!

Again, will somebody tell us why a woman's long hair? I have stood before monkey cages by the hour and foolishly studied their laughable antics, and I never saw a female monkey with long hair! In fact, in the entire animal kingdom, where length of hair characterizes either sex, as in the whiskers of the goat and the mane of the lion, it belongs to the male: but the moment we pass from the animal to the man, the whole is reversed. The woman's head grows hair to a length impossible to man. How account for it, ye Vestigial advocates? Is not Paul laying emphasis upon a Divine appointment when he says, "Doth not even nature itself teach us that if a man have long hair it is a shame unto him, but if a woman have long hair it is a glory to her, for her hair is given her for a covering?"

Take also, if you please, the vestigial remains of a whale. We are told the whale was once a land animal, and he took to the water and reduced his four legs to short flippers, and I suppose the same process of reasoning for the seal. We are also told of the penguin and other birds, that their short, unfeathered and incapable wings are vestigial remains. What an argument! Scientists tell us that life, hatching in water, worked its way out onto land, and in the process of a million years developed four legs, or two and feathers, and dwelt on the earth or soared into the heavens, and then ask us to believe that certain ones of them have grown tired of the evolutionary process and have turned back the other way, and now for a million years have been trying to get rid of the legs they did have and the wings with which they once did fly! Please answer, is this evolution or degeneration? Which way is your philosophy carrying you?

You seem to be in the state of mind of the young mother whose first child had gotten past the kilt stage and she wanted to put him into pants. She procured the cloth, folded it,

laid the boy on it, marked around him a line with chalk, cut it out, sewed it up and put the pants on him, and then said, "They fit him all right, but for the life of me, I can't tell whether he is coming or going!"

How do you know but the vestigial remains in a man are but the sproutings of the animal necessities and that he is headed that way? How do you know that the flippers of a whale or a seal are not the oncoming legs that will yet make them land animals? And how do you know that the penguin is not naturally a fish who is evolving into a fowl of transmigration?

But we would not feel so badly if you would stop with calling attention to the honored vestigial remains. Some men have little sense of the delicate! A few days ago Prof. Lull of the Department of Vertebrate Paleontology in Yale University, contributed an article to the Associated Press of America in which he said, "Occasionally a child is born with a primitive tail still external. In such cases when the child is glad, its tail sticks out straight. When the reverse, its tail goes down between its legs."

Enough on vestigial remains!

I turn now to another favorite phrase of my friends, the devotees of Darwin, namely

The Survival of the Fittest

According to Herbert Spencer, this doctrine is a fundamental necessity of evolution, and I notice, too, how Kellogg and Gordon, whose books are used in your schools, declare it "a primitive necessity in the very organization of life itself." My worthy opponent has made much of it. It is a delightful doctrine. Personally and philosophically, I am in favor of it. I did my best to bring it to the front. I selected the best educated and most beautiful woman I knew and married her. What more can an anti-evolutionist do for the survival of the fittest? But how futile his endeavor in view of what is taking place in the world!

I look around me on the lower animal life and I find the fittest do not survive. So many of the big animals are known only to the burial ground that is in "The Houseboat on the Styx." Barnum complains of Noah that he didn't save anything that would make a circus worth while, and Shem, Ham and Japheth come to their father's defense by reminding Barnum that they couldn't cumber up the ark with those monsters since they didn't have enough food on board to feed them.

Suffice it to say, they perished. Some them were beauties. I am not speaking it of the saurians so much as of the great wol the major hypo, the mammoths, the sa toothed tigers and the like, and it is exast ating to find that mice, which have no fense except a hole in the ground, multiand that rabbits, the cowards and weakling of the four-legged company, increase; that guinea pigs increase so fast and surv so perfectly that if an Irish railroad agent a salesman of household pets get into a c troversy over the price to be paid for the shipping, by the time they have finished cussing what to do with the five pets th are nineteen freight car loads to dispose Survival of the fittest! Wild turkeys are betiful, swift of wing, healthy by nature, vet they are becoming extinct and even in undisturbed estate never were a mighty n titude; the marvelous passenger pigeon is go while the pestiferous English sparrow t has no occasion on earth except to make m cuss, bids fair to occupy the earth and cl: the fullness thereof! Is this a survival of fittest?

To leave the realm of animals and for and rise into the region of man, does the test survive? Nietzsche was the most ard evolutionist of the age, and yet when it con to who survives, he was the purest and munadulterated pessimist, for he affirmed t weaklings had conquered and stalwarts perished! He says:

"Self-discipline, the impartial eye for reality, cautious hand, patience and seriousness in smallest details, complete uprightness in knowledge—all this was already there; it had been the two thousand years B. C. All this in vain. In night it became merely a memory. The Gree The Romans! Instinctive nobility, instinctive ta methodic research, the genius of organization administration, faith, the will to the future of mathematical tenterium Romanum, become visible to all senses, grand style no longer manifested in mart, but in reality, in truth, in life! And buried a night, not by a natural catastrophe! Not stam to death by Teutons and other heavy-footed V dals! But destroyed by crafty, stealthy, invisition and of blood.

"Everything wretched, inwardly ailing, and of ignoble feelings, the whole Ghetto-world souls, was in a trice, uppermost! One only ne to read any one of the Christian agitators—Augustine, for instance—in order to realize, in der to smell, what filthy fellows came to the in this movement."

"Christianity destroyed the harvest we mi have reaped from the culture of antiquity; late also destroyed our harvest of the culture of Isl the wonderful Moorish world of Spanish culture as trampled to death! Later on the Crusaders aged war on something before which it would ave been more seemly in them to grovel in the st! Crusades! Superior piracy, that is all!"

To be sure, that is simply the venting of indel spleen against the conquest of Christinity, but has it not occurred to you that, in the writing, Nietzsche himself denied the very loctrine of which he was the leading apostle—The doctrine of survival of the fittest!

There is a sense, however, a perfectly truthul one, in which it is shown that the fittest to not survive. As Clinton N. Howard, the postle of Temperance, and one of the first rators in America, points out in his article on The Curse and Cure of War:

"When animals fight, the strongest may survive. When men war, the windfalls, the drops, the Irunks, the rakes, the dopes and the bums remain to reproduce their kind. When we entered the world war, ten million men were enrolled. Out of this number less than fifty per cent were found to explay the clean boys, the college boys, the best boys, and sent them overseas to be cannon fodder, while the under-sized, under-brained, under-developed harvest of youth from the years of legalized liquor traffic and its attendant evils of twice and crime were left at home to marry our igirls and bring forth after their kind. The World War actually killed, or put to death by wounds, disease and poverty, more than fifty million of the thing has been going on ever since man became a sinner and a murderer of his kind, and yet we are expected to accept this theory of survival as proof of man's organic evolution from the brutes."

(Both Sides, 91.)

It was this pernicious doctrine that brought on the late war, and took what Nietzsche himself admitted to be the nearest super-man produced, yet only a blond brute, and buried him and all his physical and mental antagonists in the same ignoble and blood-soaked grave as effectually as the temple of Dagon buried at one and the same time Samson and his Philistine antagonists.

It was that doctrine which resulted in an unmitigated and unbearable conceit that blinded the youth and masculine beauty of the world and impoverished the nations for a hundred years to come. Yea, if Mendel's law be a law, and children must partake of the nature of parents, or even the law of God be true, and we "bring forth only after our kind," the world can never recover from it.

If there were time, I should like to take up the subject from another angle and show you that the civilizations of the past have not been succeeded by superior ones and prove to you that such a book as Conklin's "Direction of Human Evolution" is as false in its contention as it is unfaithful in its handling of facts; and yet out of that very book I would bring admissions most damaging to this doctrine of the survival of the fittest, for it is Conklin himself who says that "parents of low intelligence generally produce children of low intelligence and on the average they have more children than persons of high intelligence." Will someone rise and explain how that fact fits in with the philosophy of improvement?

And while he is on his feet, let him also tell how it happens that the same writer admits, "There has been no notable progress in the intellectual capacity of man in the last two or three thousand years, and it seems possible that the limits of intellectual evolution have been reached in the greatest minds of the race. Even in the most distant future, there may never appear greater geniuses than Socrates, Plato, Aristotle, Newton and Darwin."

It was this same writer, Prof. Conklin, who said also, "No modern race of man is the equal intellectually of the ancient Greek race." Had he been honest he might have admitted that no modern race was the superior physically of the Romans, and still further honesty would have compelled him to admit that no modern race is comparable ethically with the Hebrews who antedated both! And if we are not even holding our own morally, physically or mentally, what is the meaning of evolution, and what further basis for its contentions?

In fact, Conklin himself goes so far as to declare that "the Cro-Magnon brain of 20,000 years ago was the best yet appearing on the earth, owing to the circumstances 'that the great prevalence of nervous disorders in the most highly intellectual of the present day has developed to a point where it is getting the nervous system out of balance with the other vital functions."

The bearing of sexual selection upon this subject is undoubtedly a minus quantity. As a recent writer has said, "Practically 100% of animals and birds are perfectly normal and healthy and every one as fit and capable of normal reproduction as the other." As for their making a choice in mating of the big and upstanding and healthy, that is the opinion of the poor city-bred boob, who only knows about animals what he hears, and would be laughed out of court by every farmer lad in the land, for the latter knows full well that every particle of improvement that has ever come as a result of that principle is the pure product of man's selection, and in

no sense the choice of the brute's intelligent selection.

This is illustrated perfectly in the much paraded evolution of the horse. The Darwinian devotees declare that he came up from a little five-toed animal by the way of a threetoed one to the hoofed beast of the field, and from the size of a red fox to the present proportions of the Percheron, but the argument is as far-fetched as the facts asserted are farcical. In the first place, there is no more kinship and not half so much, between that little five-toed animal, known as eohippus, and the great draft horse of this age, than there is between a jack-rabbit and a jack-ass. The kinship of the latter would be more easily established on every line of argument, and not only so but that this beautiful Percheron of which we are so justly proud is the product of human selection and not of natural evolution is put beyond dispute when you consider the wild horse of the plain, a descendant from splendid steeds, but a small, scrawny and practically useless animal, which having been left to himself and nature's ways, descends rather than ascends in scale.

I come now, in the last place, to the asinine argument of all, namely, that from

Embryology with Its Claims of Recapitulation

In the first instance, they select from embryos a few, commonly four, for use in textbooks, and instead of photographing, they draw them and they are as handy with the crayon as railroad people are in making maps. You never saw a railroad map that didn't present its particular track as well-nigh straight across the territory traveled, and you haven't seen a comparison of embryos that didn't put emphasis upon the points of similarity even to the extent of any needed changes to complete the parallels.

The four selected are commonly the pig, the rabbit, the monkey and the man, and in the views given the tails are all well shown. The argument is that this similarity proves a common origin or ancestry, and the student is told that the reason the human loses his tail when he reaches foetal maturity rests in the circumstances that ancestors having not employed the caudal appendage, its disuse atrophied it.

The same learned gentlemen fail to tell us why the rabbit retains his, and has through all the centuries. We suppose that is because he needs it to sit on. And why the pig keeps his in its full length. Is that because he curls

it in the morning when he gets up? And curling is a sufficient employment to insure retention, how does it happen that the so of hair-curling women are as bald as billial balls? It is to laugh!

And the recapitulation theory is more ridulous still to a man who thinks. That a chi in development from the embryo to the adupasses through all the stages involved in evolution, the fish stage, the reptile stage, the amphibian, the lower and higher mammalia and on to the man and in its own person to capitulates the entire experience of life from the amoeba to a man! I suppose that is to reason why some men are known as poor fish a case of arrested development. Why certae others crawl at the feet of their professor they also tend to a reversion to type, reptilial and why still others at a later stage of development, particularly in college life, are calle "calves."

But to speak seriously and scientifically, has been conceded again and again that the is no such thing as a protozoan developing in a metazoan, and it is equally clear that the erbryos of vertebrates and invertebrates are n only essentially, but vastly different. In fa that claim holds concerning every fertilize ovum, however much it may look like a other, or whatever kinship in constituent pan may be proven—the fact remains that eve: egg is as absolutely different from any oth in its potential content as the full grow products differ, a fact which strikes eve: intelligent scientist on the earth in the fawith the utter accuracy of Genesis, "To eac seed it is given to bring forth after its kind

Henri Fabre, the great Frenchman, an naturalist, voiced in these words, "The or gin of species, unexplainable by transmuttion, is to be sought for in the supreme generated which rules the universe."

But to conclude with a few words in d fense of

The Divine Revelation

Genesis presents the one sufficient and sa isfying explanation of the "world and all the in it is"—"In the beginning God created the heavens and the earth"; and the same Go created the original pattern in every speciand established an eternal law never disr garded or for one second forgotten, that the species should produce "after its kind." The rocks, the waters, the earth, the air—the teem with ten thousand thousand illustration of the truthfulness of the statement and the

cientific accuracy of the Scripture explana-

Genesis is also confirmed by Geology. The urder of creation is exactly that found in its tement. Grass, herbs, trees, insects, fishes, owls, mammals and man. This is the record of the rocks, and revelation is confirmed by every leaf turned in the book of Geological ormations.

Once more, reversion to type is an absolute restimony of the truthfulness of Genesis. As one of the greatest scientists has told us, and as all observers know, you can take the thirtytwo varieties of pigeons produced by the careful selection of man, and by giving them their freedom in the forest and leaving them undiscturbed for a hundred years, the marked charcacteristics of each variety will fade and you will find at the end of that time only your dull slate colored bird that God made, and away from which even the manipulations of rman only carried him a little distance in form and color, and never one inch or hair's breadth rin nature or character, which constitute

What better proof of the law of Genesis, "To each seed after its own kind" does science demand than this same "reversion to type"?

Genesis reveals the basis of man's suprema acy and authority. The same God who said, "Let us make man in our image, after our l likeness," added "And let them have domini ion over the fish of the sea and over the fowls of the air." That is why man can improve a s species, although he can never change it. He holds over it dominion, but against it no mu-

The work of Mr. Burbank, in which we all rejoice, is possible only because of a Divine appointment. Man's supremacy is not the product of his physical superiority, though that be great, but it is in consequence of his commissioned lordship of the earth and all that in it is. He was told not only to multiply and replenish it, but equally commanded to subdue and "have dominion over the fish of the sea, over the fowl of the air, and over every living thing that moveth upon the earth." (Gen. 1:28.) While the same God gave him a warranty deed against every herb bearing seed and every tree in which is the fruit of it, and to every beast of the earth and every fowl of the air and every creeping thing that creepeth upon the earth wherein there is life.

How strange that man, commissioned by his Creator and Master, should turn about

to assert himself as the Lord of Creation, and dispute the right and Lordship of Him who is the Maker of all!

And yet following this crass materialism, we have come to an unseemly conduct that results in denial of the Creator. It is time we adopted the cry "Back to the Bible!" Its philosophy exalts man and glorifies God. It makes man the climax of infinite thought, of infinite wisdom and of infinite endeavor. It makes him in no wise out the brute. It hints not that he is a descendant of slimy snakes and growling hyenas and greedy sloths, but an immortal whose greatness pales in one Presence only, that of his mighty, matchless Maker, God; the God so great He could think a universe, which man in 6,000 years could not discover and even with the practically infinite portions of which has he not been able to make himself familiar; the God Who was so wise that He could send spinning through infinite space the planets, stars and suns, and yet so draw every line in the ellipses that collision among the heavenly bodies is unknown.

Man at his best cannot make a watch that will run for 100 years, but if our scientists be true, our God created an infinite universe with unthinkable intricacies and unimaginable accuracies that has moved in majesty not through millenniums but through millions on millions of years, and even eons on eons.

"There is no God, the fool in secret said; There is no God that rules o'er earth or sky. Tear off the band that binds the wretch's head, That God may burst upon his faithless eye!
"Is there no God? The stars in myriads spread

If he look up, the blasphemy deny;
While his own features, in the mirror read,
Reflect the image of Divinity.
"Is there no God? The stream that silver flows,

The air he breathes, the ground he treads, the

The flowers, the grass, the sand, each wind that blows

All speak of God; throughout, one voice agrees And eloquent, his dread existence shows; Blind to thyself, ah! see Him, fool, in these!"

* * * Feeling

Every action of the intellect, save that which is purely scientific, is based upon some Ambition says to intellect, "Look out for me;" fear cries "Look out for me." Greed also, "Arouse, sharpen yourself; pierce the darkness, teach me how to gain;" and love cries passionately, pleadingly, "Awake, be my advocate, think, think for me."-Beecher.

The Recapitulation Theory

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PART I



HE evolutionists are evidently hard pressed to find proofs for their theory. Accordingly those whom we may call "die-hards" continue to offer, among other arguments, what is known as the Recapitulation

Theory as evidence of man's ascent from lower forms of life.

It is curious to note that, although a constant search for missing links has been conducted for many years, not one has yet been found. To lessen the damaging effect of this embarrassing fact, we are informed that the discovery of these intermediate forms is not at all necessary to establish the truth of the evolutionary theory. It seems to be thought by these advocates that all that is needed is an expression of their own belief, and the discussion is finished!

Of course, as everyone ought to know, these intermediate forms *are* needed, and until they can be shown, this popular hypothesis must continue to be simply a mythical idea.

The use of the recapitulation argument shows that the evolutionists recognize the necessity for proving transmutation of species before their argument can attain any scientific standing. They simply must produce certain species changing into other forms, either fossil or modern. As yet their failure to do this has been complete and embarrassing. Still, arguments which have been repeatedly denied and disproved by the most eminent scientists are dogmatically set forth for the benefit of the uninformed, who may possibly be led to believe, by the force of the language used, that, after all and in spite of lack of evidence, we may look back to a "common ancestor" with the gorilla, the chimpanzee and the orangoutang, and so claim them as our "cousins."

A few years ago the recapitulation idea had wide vogue, and was held as remarkable proof of evolution. Unfortunately, investigation failed to corroborate it. A similar fate has overtaken many other evolutionary arguments. Those who seek to cast into the discard the creation record of Genesis have been compelled, times without number, to acknowledge the falsity and unscientific nature of their conceptions.

The recapitulation theory is the child of discredited parents—the Darwinian hypothesis

coupled with false embryological interpretations. It was manufactured to strengthen the ephemeral phantom of man's derivation from the amœba. If proved true, certainly it would afford apparent proof of evolution. But it westigation shows it to be nothing but a counterfeit of scientific evidence. It would never have seen the light of day unless there has been an acceptance of the doctrine that may is the result of an age-long emergence from lower orders of life.

What then is the Recapitulation Theory It is founded on the belief that life originate in one tiny protoplasmic cell millions of year ago and that this cell has passed through limit less transmutations, from low and simple thigher and more complex forms. We are told that the earliest life form was a primitive one-celled bit of living protoplasm. By the majority of these advocates it was endowed with marvelous qualities of ambition, fore sight and inventive genius, possessing extratordinary brain power milleniums before a brain was apparently thought of.

Following this one-celled form—the amœba or moneron, as Haeckel called it—came othe progressive forms, all aiming at the ultimate finished result—man. These intermediate torms included, among others, a certain definite ascending order: worm, fish, reptile sub-mammal and mammal.

The history of man's origin and progress is known as his phylogeny. The attempt is made to show that, during the nine months of human embryological development in the womb of the mother, this tiny embryonic cell, one one-hundredth-and-twenty-fifth of an inch in diameter, formed by the union of the male, or sperm cell, and the female, or ovum cell, passes through the various stages which the race has experienced in its alleged evolution. That is during the first five or six weeks of pregnancy, if the embryo could be seen at the proper stages, we would behold, not something resembling a human child, but a succession of forms like the worm, fish, reptile, etc., and only by degrees becoming a human foetus This is known as his ontogeny, or embryonic development, which repeats or recapitulates in these early forms the phylogeny, or ancestra history, of the race during millions of years of climbing from the original one-celled form So dogmatic has been the declaration of this poposed identity that many have considered it solutely proved. If the embryologist could en the womb of a human mother at a cerin early period of gestation, and find therein a human form, but a worm-form changing to a fish, a fish becoming a reptile, etc., what ronger evidence of evolution could be impaired?

But facts do not show these changing forms. In apple bud developes into an apple, and sasses through many changes incidental and becessary to growth and development, but here is no evolution. The apple is the fully eveloped bud, and the bud is the miniature apple. So the human embryo grows and delelops as do all embryos, but to suppose that he passes through a varied succession of disjunct and differentiated life-forms before becoming humanlike is simply a mistaken dream.

The few stages mentioned above are but a mall fraction of those supposed to occur. Haeckel conceived and manufactured on paper hirty of these hypothetical forms from the moneron to man. The writer has examined many embryos at all stages of development, and has never seen anything which, by the rereatest stretch of the imagination, could be valled a lower animal, nor has he ever heard of anyone else who has seen it. The specious explanation given by certain embryologists is that the resemblance is not between the human mbryonic form and the adult animal form, but between the human embryo and the aniamal embryo. The reason for certain resemblances between these embryonic forms will be explained later. Let us now recite a little history.

Lorenzo Oken, physiologist and theorist, in the early years of the nineteenth century, published a number of articles purporting to prove that the embryo of higher animals passes through various lower forms, showing a repetition of the racial evolutionary history of man in his bodily development. Von Baer, while disagreeing with many of Oken's conclusions, theld somewhat similar views, and assisted in fastening this notion on the minds of the people from the year 1830 to the present.

Louis Agassiz, as quoted by Percy L. Davidson in his book, "The Recapitulation Theory" (1924), wrote in 1857:

"I satisfied myself long ago that embryology furnishes the most trustworthy standard to determine the relative rank among animals."

Agassiz collected scattered fossil remains from various regions, and artificially and arbitrarily arranged them according to the mis-

taken idea of a geological succession of strata, which developed into the modern fossiliferous onion-coat theory. He thus formulated a general scheme of world development which made his fossils agree with the embryonic development of the living representatives. The development of the embryo was made the basis of fossil classification and for the taxonomic arrangement of modern animals according to a hypothetical genetic relationship.

Fritz Muller followed as a strong adherent of this view, but it remained for Ernest Haeckel to present the doctrine in its most plausible form. As a result of his writings, it was for a long time accepted as truth.

Darwin founded many of his conclusions on Haeckel's observations, and because of Haeckel's influence on modern thought we must look briefly at his methods. Haeckel's drawings are still being used by those who believe the Recapitulation Theory, notwithstanding that the graduated stages shown by him in his drawings were long ago proved to be fabrications. Many missing intermediate forms, inserted in his infamous series of thirty, were wholly the product of his imagination, and yet were represented as actual drawings of forms seen by him.

These thirty forms, of course, were all beautifully graded to prove a complete evolution from the one-celled individual to man, and his falsified drawings are still to be seen in modern text-books. But what are the facts?

Haeckel made drawings of the human embryo at different periods of its early five weeks' development in utero, and placed them side by side with those of dog-fish, chickens, pigs, rabbits, dogs, gibbons, orang-outangs, chimpanzees and gorillas. He asserted that the human form was identical with these various lower animal forms at certain stages, and until his audacious fraud was discovered and denounced by his fellow-scientists, he was hailed as having proved organic evolution.

The first scientist to make accusations against him was Rutimeyer, the Swiss zoologist, who in 1868 charged him with tampering with his illustrations. In 1874 Professor Anton His came forward and vehemently attacked the Haeckel drawings. In 1906 Professor Arnold Brass published his charges under the caption, "Ernst Haeckel als Biologe und die Wahrheit," Again on April 1, 1908, he repeated his accusations in an impassioned address before the Christian Socialists of Berlin. Tremendous attention was attracted to

the matter. Brass discussed Haeckel's book, "Anthropology," and showed that illustrations of embryos had been falsified and assigned misleading names differing from those first given them. During his address, Brass temarked:

"I can make these charges from accurate knowledge directly acquired, since I myself made the true drawings for Haeckel."

At the same time Professor Anton His publicly proclaimed Haeckel as a deceiver. Brass analyzed Haeckel's use of the skeletons of the gibbon, chimpanzee, gorilla and man, and said:

"These tables show intentional falsifications to uphold the false caption (Skeletons of the five anthropoid Apes). The uprightness of man's carriage is concealed. The gorilla's knee has been pressed to make it appear to be standing straight. The walking position of all the apes is false. This table is an example of how Haeckel misuses the works of other people."

In the "Deutsche Medizinische Wochenschrift" (1909) Professor Keibel, of Freiburg, criticised Haeckel's notorious falsifications and proved that Haeckel had placed a human head on an ape embryo, and this in spite of the fact that Professor Brass had personally shown Haeckel the correct illustration and drawn his attention to the "inaccuracy." From an embryo macacus (tailed monkey) he deliberately removed the tail, showing it as the gibbon or tailless ape. In his "Weltraetsel" (page 99) he asserts what he knew was a falsehood when he wrote:

"In the last twenty years a considerable number of self-preserved fossil skeletons of anthropoid and other apes have been discovered, and amongst them are all the important intermediate forms, which constitute a series of ancestors connecting the oldest anthropoid apes with man."

What was Haeckel's reply to these definite and serious charges? He confessed that "six or eight per cent" of his drawings were falsified, but defended himself by declaring that, if he were "to be accused of falsifying the illustrations of embryos, similar accusations must be brought against hundreds of other highly respectable embryologists, anatomists and zoologists, since they all practiced "falsification" as much as he, and had "schematized" their illustrations. He explains as follows:

"By 'schematized' I mean omitting unessential adjuncts and highly emphasized essential form-relations. I have filled in deficiencies here and there by comparative synthesis."

And this is called by the sacred name of science! And those who refuse to be convinced by such untruthful diagrams and ask

for reliable evidence are called "obscurantis and "apostles of systematized ignorance."

What opinions have been expressed prominent scientists in regard to Haecke theory? A certain school of "dyed-in-th wool" evolutionists accept it. For instan Professor Vernon Kellogg of Stanford U versity, in his last work, "Evolution" (1924 says that the recapitulation features of tembryo constitute "one of the strongest of tevidences of evolution."

A typical example of the illogical deduction in which scientists of renown are apt to dulge, when searching for proof of evolution is found in J. Arthur Thomson's popule "Outline of Science," Volume 1. Thomson's Regius Professor of Natural History in the University of Aberdeen. In Volume I (particle), under the heading "Embryologic Proof of Man's Relationship to a Simil Stock," he writes:

"In his individual development man does some measure climb up his own genealogical tre Stages in the development of the body during nine months of ante-natal life are closely simil to stages in the development of the anthropo embryo. Babies born in times of famine or sie are sometimes, as it were, imperfectly finishe and sometimes have what may be described monkeyish features and ways. A visit to an inst tution for the care of children who show arreste defective or disturbed development leaves one sa ly impressed with the risk of slipping down tl rungs of the steep ladder of evolution; and evo in adults the occurrence of serious nervous disturance, such as 'shell-shock,' is sometimes marked be relapses to animal ways. It is a similar fact th a normal baby reveals the past in its surprising power of grip, and the careful experiments of D Louis Robinson showed that an infant three weel old could support its own weight for over tw minutes, holding on to a horizontal bar. 'In mar cases no sign of distress is evinced and no cry u tered, until the grasp begins to give way.' Th persistent grasp probably points back to the tim when the baby had to cling to its arboreal mothe The human tail is represented in the adult by fusion of four or five vertebrae forming the coccy at the end of the backbone, and is normally con cealed beneath the flesh, but in the embryo th tail projects freely and is movable. Up to the six month of the ante-natal sleep the body is covere all but the palms and soles, with longish hair (th lanugo), which usually disappears before birt This is a stage in the normal development, which is reasonably interpreted as a recapitulation of stage in the racial evolution. We draw this is ference when we find that the unborn offsprir of an almost hairless whale has an abundant re resentation of hairs; we must draw a similar in ference in the case of man.

"It must be noticed that there are two serious errors in the careless statement often made the man in his development is at one time like a litt fish, at a later stage like a reptile, at a later stag like a little primitive mammal, and eventually like

little monkey. The first error here is that the Imparison should be made with embryo-fish, emryo-reptile, embryo-mammal, and so on. It is in the making of the embryos that the great resem-lance lies. When the human embryo shows the ying down of the essential vertebrate characters, uch as brain and spinal cord, then it is closely comparable to the embryo of a lower vertebrate at similar stage. When, at a subsequent stage, its leart, for instance, is about to become a fourchambered mammalian heart, it is closely comparable to the heart of, let us say, a turtle, which never becomes more than three-chambered. point is that in the making of the organs of the body, say brain and kidneys, the embryo of man pursues a path closely corresponding to the path tollowed by the embryos of other backboned animals lower in the scale; but at successive stages it parts company with these, with the lowest first, tand so on in succession. A human embryo is never llike a little reptile, but the developing organs pass through stages which very closely resemble the a general way ancestral.

"The second error is that every kind of animal, man included, has not from the first a certain individuality, with peculiar characteristics which are all its own. This is expressed by the somewhat difficult word specificity, which just means that every species is itself and no other. So in the development of the human embryo, while there are close resemblances to the embryos of apes, monkeys, other mammals, and even, at earlier stages still, to the embryos of reptile and fish, it has to be admitted that we are dealing from first to last with a human embryo with peculiarities of its own."

Here we may profitably note a few unjustifiable assumptions and conclusions based on imaginary premises. For instance, "stages in the development of the body during its nine months ante-natal life are closely similar to stages in the development of the anthropoid embryo."

Well, why not? That man and the anthropoid, creatures with a number of similar functions to perform, should have similar formations of organ and tissue, is neither cause for wonderment nor proof of genetic relationship.

And also, "babies born in times of famine or siege are sometimes, as it were, imperfectly finished, and sometimes have what may be described as monkeyish or apish ways." In other words, famine babies are sometimes thin and have wrinkled skin and prominent bony projections. If our imagination is sufficiently vivid, we fancy that we see these monkeyish ways, but it is just as easy to call them squirrelish, doglike or rabbitlike. All hungry animals bear some marked resemblances. They are emaciated, devour food ravenously, and exhibit a certain unmistakable, sad, wistful, almost reproachful expression, which might

conceivably be thought of as "monkeyish or apish."

Much is made of the "baby's grip." One wonders what extremely abnormal, Samson-like infant was used for demonstration purposes in "the careful experiment of Dr. Louis Robinson." Think of it—a child three weeks old, hanging to a horizontal bar for more than two minutes!

This power is certainly restricted to the three-weeks-old infant, because it is soon lost. Why it should be lost at three weeks is one of the mysteries which the mind of the evolutionist alone can solve. Monkeys and apes possess a strong hand grip, and this alleged power in human babies is supposed to link them to an early animal ancestry. If any fond father or proud mother wishes to duplicate the experiment, disillusionment will quickly come. The fact is, this wonderful power is not found in three-weeks-old children, and even if it were, it would be no proof of genetic relationship. Infants, human and ape, have many other much more easily seen resemblances, such as the ability to breathe, take nourishment and move their limbs. Why not, just as logically, refer to these resemblances as proofs of blood relationships? Why not, in other words, display a little more uncommon "common sense"?

The "human tail" is about the most amusing argument in the whole armamentarium of the evolutionist. In the adult, we are told, it consists of four or five fused vertebræ. Note the word "fused." "But in the embryo the tail projects freely and is movable."

Surely this infinitesimal tail has been much "over-wagged!" Embryologists tell us that it is to be seen at the sixth week of embryonic life, when, having reached its maximum size, it is all of one-twenty-fifth of an inch in length; after which it "disappears." Later, we are informed, it is "normally concealed beneath the flesh," but "in the embryo projects freely and is movable."

What are the facts? To put it bluntly, there never was a tail! In early feetal life the end of the backbone and the joints between the separate bones are naturally imperfectly developed. The connections are not yet firm, and of course there is movement; and because the lower limbs appear later than the upper portion of the body and the backbone, the terminal bones of the spine are more prominent, owing to the temporary absence or insignificant size of the lower portion of the body. The same immature movable connec-

tions must and do exist in every other jointed region, but this is not offered as evidence of ape origin.

It is gravely stated that apes lost their tail when they decided to change their habitation from the tree to the ground. Much sitting wears away the tail! Let it be understood that there is absolutely no disappearance of the tail in the proper sense of the elimination, absorption or shedding of any tail or jointed appendage having any resemblance to the caudal extremity of lower animals. A "disappearance" would necessitate a reduction in the number of vertebrae in this so-called tail projection. But there is no such loss. The number of bones in the spinal column is the same in the adult as in the embryo. The moving and projecting of one-twenty-fifth of an inch of spine is simply a stage in the development of the coccyx, which is the termination of the vertebral column, and consists of four or five fused or joined bones, the fusion occurring naturally in the course of foetal development. The same kind of fusion and fixation is seen in scores of other portions of the skeleton.

Next we shall consider the oft-repeated statement as to the hairy covering of all human infants. Is, it based on fact? The writer has examined scores of human embryos in all stages of development, and although possessed of excellent vision, has never marked this "longish-hair" covering. True, there is hair, fine and downy, but this does not disappear. The whole body in child and adult, as everyone knows, is covered more or less with hair. It does not disappear, for we see the hair in greater or less abundance on almost the entire skin of human beings.

PART II

Each of the so-called embrylogical resemblances between man and animals, when viewed in the cold light of reason, exposes the flimsy basis of the evolutionary position. The admission in the closing paragraph of the quotation from Thomson (see Part I of this article) annihilates whatever force his argument might otherwise possess:

"It has to be admitted that we are dealing from first to last with a human embryo with peculiarities of its own."

The fundamental differences so far outweigh the superficial resemblances that we are unable to understand the great importance attached to the embryological argument by its exponents. A quotation from an approve laboratory manual, entitled "Text-book of Embryology," will show what modern un versity students are being taught. The at thors are Charles William Prentiss, late professor of Microscopic Anatomy, Northwester University Medical School, Chicago, and Le lie Braynard Arcy, successor to Professor Prentiss in the above school.

Writing under the heading, "The Law of Biogenesis," they make the following dog matic, and certainly unproved assertions, using the word "law" for "theory" and "fact" for

"supposition" (p. 5):

"Of great theoretical interest is the fact, corstantly observed in studying embryos, that the individual in its development repeats partially an incompletely the evolutionary history of its own

species.

"This law of recapitulation was first state clearly by Müller in 1863, and was termed be Haeckel 'The Law of Biogenesis.' According to this Law, the fertilized ovum is compared to unicellular organism like the ameba; the blastular supposed to represent an adult volvox type; the gastrula, a simple sponge; the segmented embryo a worm-like stage, and the embryo with gill slitter may be regarded as a fish-like stage."

Let us look at the other side of the question and see what standing this theory has among great and more conservative scientists. A long ago as 1866 Herbert Spencer declared:

"It is not a fact that our higher organism passes through stages in which it resembles the adulforms of lower organisms. The embryo paralle is qualified by irregularities that are mostly small in many cases considerable, and occasionally great."

Professor Adam Sedgewick, the English Embryologist, in "Darwinism and Modern Science" (page 24), commenting on Darwin's expressed desire that the recapitulation theory as outlined by Agassiz, should be proved true says:

"But, as Huxley has shown, and as the whole course of paleontological investigation has demonstrated, no such statement can be made. The extinct forms of life are very similar to those now existing and there is nothing specially embryonic about them. So that the facts, as we know them lend no support to the theory."

The reference to Huxley is interesting. In 1862 Huxley wrote:

"An impartial survey of positively ascertained truth negatives the common doctrine of progressive modification, or a necessary progress from one or less embryonic forms. . . It either shows us not evidence of any such modification or demonstrates it to have been very slight."

Zittel, the German Geologist, wrote in 1895:

The embryonic development of living organhs can afford but an unsafe basis for the reconuction of ancient faunas and floras—since expence teaches that the biogenetic law, the "re-pitulation theory," is frequently veiled or comely obscured, owing to various causes.'

He then mentions several examples which wolve the theory in obvious absurdities, and ys that these "may suffice to show how vivial are the discoveries concerning existice in earlier periods of the earth history that un follow from ontogenetic (embryonic) rearches alone."

Alfred Russell Wallace, in "The World of life" (p. 91), criticized both Haeckel and Muxley for their deceptions, and said they had concealed their real ignorance under a speal term." Again, on page 400, he declares:

Professor Huxley used terms still more erroneous and misleading. It is the influence of such statenents as these, repeated and even exaggerated in vewspaper articles and reviews all over the couny, that has led so many persons to fall back upon the teaching of Haeckel—that the universe had o designer or creator but has always existed; and mat the life pageant, with all its pain and horror, as been repeated cycle after cycle from eternity n the past, and will be repeated in similar cycles

M. de Quatrefages also wrote as follows:

"Not one of the creatures in this pedigree has ever been seen. No skeleton or fossil of a single one of these creatures has ever been discovered Their existence is based wholly on theory. To fill his gaps Haeckel invents types as well as the line of descent to which he assigns them. Whenever a branch or twig is lacking on his genealogical eree, whenever the transit from one type to another would appear too abrupt, he invents species and groups bodily, to which he unhesitatingly assigns a place.

Is it not very singular that precisely that evidence must be supposed always to have perished which the evolutionary theory imperatively requires, while so much evidence remains to contradict it?"

Dubois-Reymond, writing in "Revue Scienitifique" (p. 1101), declares:

Man's pedigree as drawn up by Haeckel is worth about as much as is that of Homer's heroes."

Miall, addressing the British Association (1897), said:

"The basic facts of the recapitulationist are striking and valuable, but they are much rarer than the thorough-going recapitulationist admits; he has picked out all the big strawberries and put them on the top of the basket."

William His, eminent embryologist, quoted by Thomas Hunt Morgan, in his "Evolution and Adaptation" (p. 71), remarks:

"In the entire series of forms which a developing organism runs through, each forms the neces-

sary antecedent step of the following. If the embryo is to reach the complicated end-forms, it must pass, step by step. through the simpler ones. Each step of the series is the physiological consequence of the preceding stage and the necessary condition of the following. Jumps, or short-cuts of the development process are unknown in the physiological process of development.

"If embryonic forms are the inevitable precedents of the mature forms, because the more complicated forms must pass through simpler, we can understand the fact that paleontological forms are so often like the embryonic forms today. The paleontological forms are embryonal because they have remained at the lower stage of development. The present embryos must pass also through lower stages to reach the higher. But it is by no means necessary for the later, higher forms, to pass through embryonal forms because their ancestors have once existed in this condition."

Oscar Hartwig, in his "General Biology," says:

"The evolution of the individual is not a repetiton of that of the race. We must drop the expression, 'repetition of the form of extinct fore-fathers,' and put in its place the repetition of forms which are necessary for organic development and lead from the simpler to the complex.

P. C. Mitchell wrote the article on Evolution in the Tenth Volume of the Encyclopædia Brittanica, page 35. In discussing changed scientific opinion on the question of recapitulation, he says:

"The most striking general change has been against seeing in the facts of ontogeny (embryonic development) any direct evidence of phylogeny (ancestral history). The general proposition as to a parallelism between individual and ancestral development, is no doubt indisputable, but extended knowledge of the very different ontogenetic histories of closely allied forms has led us to a much fuller conception of the mode in which stages in embryonic and larval histories have been modified in relation to their surroundings, and to a consequent reluctance to attach detailed importance to the embryological argument for evolution."

Professor A. Weber, of the University of Geneva, as quoted in the Scientific American of February, 1921 (p. 121), says:

"Critical comments of such embryologists as O.

Hartwig, Keibel, and Vialleton, indeed, have practically torn to shreds the aforesaid fundamental biogenetic law. Its almost unanimous abandonment has left considerably at a loss those investigators who sought in the structure of organisms the key to their remote origin or to their relationships.'

Deperet, the French paleontologist, ridicules Haeckel's hypothetical ancestors of man and calls them "visions of the mind," since no fossil evidence of their existence can be found.

Geoffrey Smith, in "Primitive Animals" (p. 14), writes:

"Attempts have been made to build up a complete account of the animal kingdom from its alleged primitive forms. The various kinds of animals may be arranged in their appropriate phyla, and there is some appearance of relationship be-tween the genera and families in these phyla but when we attempt to go behind the phyla; and discover their origin and inter-relationship, we leave the firm ground altogether and wander in a slippery and nebulous region of speculation. It is true that certain hypotheses of a plausible character have been suggested which have satisfied uncritical minds, and which we often hear advanced as a part of ascertained science and accepted in an otiose spirit... But what is there of reality in these speculations? They rest not on any objective evidence, but upon the tendency of the mind to pass from the apparently simple to the manifestly complex and to regard the former as primitive and ancestral, and the latter as secondary and deriva-

Even Sir Arthur Keith, one of the foremost evolutionary leaders of the world, finds no place for this recapitulation argument. In his "Human Embryology and Morphology" (p. 35), he writes:

"The pioneers of Biology began in the hope of discovering the stages in the evolution of the human body by accurate study of its development. It was expected that the ovum as it became transformed into the embryo, and the embryo as it changed into the foetus, would recapitulate man's evolutionary history. From what has been related in the last three chapters, it is plain that we see no resemblance between the successive stages of the human embryo and the succession of types which compose the animal kingdom."

Professor Percy E. Davidson, in his book, "The Recapitulation Theory" (pp. 34, 25), writes:

"From these authoritative statements it appears that the facts of embryonic resemblances fail to support recapitulation in all three of its main implications. The order of appearance of characters is not uniformly, or even commonly, that required by recapitulation, which is first those representative of the order, and then, in succession, of the family, genus, species. In the second place, embryonic resemblance in comparable stages does not vary directly with remoteness of kinship, but shows often very great divergence from this rule, indicating unlike careers in lines of descent in the same group and therefore great diversity in the appearance of variation during development, at any period, and not only at the adolescent or adult end of ontogeny. Finally, where resemblance does exist, it is not identity, nor even close resemblance, implying that the effect of variation upon the same ancestral structure has not been the same in allied lines of descent, but has been productive of new structures, suggesting perhaps in broad outlines the ancestral structure, but still variant in every case, and essentially so."

Now what is the basis upon which this wrong conclusion rests? There is a perfectly obvious and satisfactory reason for the sim-

ilarity between the embryo stages of all high animals. In the nature of things it is imposible that there should be anything else. To this resemblance in the primary days or we of development in utero should be consider as offering the slightest evidence of evolution that man is the offspring of lower animal is one of the most grotesque instances of logical reasoning that the world has ever sell to postulates the false idea that similarity physical form is proof of heredity and of direction relationship.

Every schoolboy learns in his studies tl all the higher animals start from a single for tilized cell, this cell, as we have already of lined, being formed by the union of two ce one male and the other female. He also kno that these cells, whether they are ultimate to become star-fish, sea-urchin, beetle, butte fly, turtle, horse, chimpanzee or man, canr at their commencement be distinguished fro one another. This, however, does not me that they are really identical in every respebut simply that we have not yet devised n chanical, chemical or physiological tests of su ficient delicacy to give us the desired inform tion. Our ignorance is too great for this tas Yet we know there is a vast difference b tween each of these apparently identical celbecause they invariably develop along certa definite lines into different and specific typ of life. The qualities which make them d ferent must be in the original cell, becau there is no opportunity for the insertion these characters subsequently.

However, there are some acknowledged differences, viz., in the size and number the chromosomes occupying the nucleus each type of cell. For instance, the numb of these minute rods in man is forty-eighin the frog fourteen, in the snail thirty-twecte.

Professor Vernon Kellogg, in discussif Mendelism, which explanation of heredity I states is "the true one," declares that "hered tary traits are represented in the germ cel by special physico-chemical determiner chromosomes, or combinations of them." C pages 127, 130 of his recent book, "Evolution he writes:

"The modern study of plant and animal cel particularly of the germ cells, shows definite that these determiners, called genes, are situate in small bodies called chromosomes, which lie the cell nuclei. An elaborate study of the charater and behaviour of these chromosomes has be made by Cytologists, with the result of revealing their enormous importance in the mechanism heredity... The principles and the mechanism

Mendelian inheritance are well determined, defined the facts of this inheritance and their explation have carried us a long way in our attempts reach the goal of being able to prophesy, with jed degree of confidence, what will be the speric hereditary outcome of meetings of plants and mimals and men in which contrasting specific guits are involved."

The discovery of these chromosomes is of inite recent date. We are just beginning to mow something of the "factors" in heredity. If our knowledge of these all-important "degraminers" is so meagre, how can we deny the sossibility of immense differences in these first hells which look alike but are so dissimilar?

The newly fertilized ova of dog, elephant, whale or man, are, as far as our knowledge coes, exactly alike, and with such remarkable resemblances, development must of necessity proceed for some distances before we can decide to which species or type it belongs. As Price says:

"There must be many constant characteristics in the early stages of their development wherein they would seem to run parallel to each other."

The developing cell passes through certain tstages which have been given specific names by embryologists. Without going into unnecessary detail, it may be stated that all higher animal cells show stages of cleavage, blastoderm and gastrula. In each type these are identical, but following the gastrula stage there comes a gradual change in the cells, which now form distinct groups, in preparation for the various kinds of tissues belonging to differing species.

Why should not all these cells, beginning with the same form and size, run parallel in several of their early developmental stages? Those who believe in an omniscient Creator know that He used the only method possible to a perfect Designer—the best. Why should He change this perfect method for a less than perfect one in bringing to maturity any of the lower organic life forms? An alteration in method would display a disregard for the principle of economy and efficiency which would be quite incompatible with divine Omniscience and Perfection.

We will briefly describe the development of a cell. In all higher plants and animals we find the mass made up of a multitude of cells which are identical in appearance with the onecelled amœba. These cells are small round bits of protoplasm, a substance which resembles egg albumen, transparent, homogeneous and apparently structureless. But it is "the most amazing combination of chemicals, plus

the life principle, that the imagination can conceive."

Inside of these cells is a condensed portion, a small dot called the nucleus, which divides with the cell as its growth proceeds. Very soon the wonderful rods called chromosomes appear and arrange themselves at right angles with the axis between the two nuclei. Then each chromosome splits in its long axis, one half going to each part of the dividing cell. When the cell pinches itself in two and division is complete, each half has a portion of the original nucleus and also one half the criginal chromosomes. This process continues until the growth is completed.

So the unicellular mass increases in size by this method of fission or division, whereby one cell breaks up into two, the two into four, four into eight, and so on. After the first few divisions, changes in structure become apparent and the different organs peculiar to each species appear.

In the very nature of things, there is bound to be a resemblance between the cells belonging to widely separated species for a certain period, or until development reaches a stage where differentiation begins—that is, the difinite organs and the bodily form of each organism begin to manifest themselves. It could not be otherwise, in view of the fact that the primary cells of every life-form are alike in their external and visible characters.

Prof. George McCready Price, in his "The Phantom of Organic Evolution" (pp. 175, 176, 177), puts the matter clearly as follows:

"The wheelbarrow may be spoken of as the most 'primitive' of vehicles. Of course, there is no historical evidence to show that it really was the first form of vehicle, any more than there is evidence to show that the monorail form of railway was the first of its kind. But the wheelbarrow is the simplest of the vehicles in point of structure, and its chief characteristic is that it has but one wheel. The bicycle is next higher in the scale, the two-wheeled cart being of the same grade or stage of development, though quite independent in its 'evolution' from the one-wheeled form. The four-wheeled buggy may be placed next in the scale, though various forms of tricycle indicate divergent forms which ceased to progress any further. buggy, however, grades up into the automobile and then into the six-wheeled locomotive, from that into the eight-wheeled, and lastly into the sixteen-wheeled type. The latter may be regarded as having evolved from the one-wheeled type, the changes shown in the size and character of its wheels and other parts being exactly what one would naturally expect, in view of its greatly changed environment and habits. Indeed, in each case mentioned above, we see a very remarkable adaptation in all the parts of the machine to the uses for which it was employed.

"But now, if we look into the methods of manufacture of any of these machines, we shall find that they closely parallel each other in their building, just as the various kinds of animals parallel each other in their embryonic development. And the reason is the same in each of these two groups, namely, efficiency. These various kinds of machines are built (when manufactured on a large scale) in the most efficient and economical way; and similarly we must suppose that the embryos of the horse, the chick, the guinea-pig, and man are each built in the best and most efficient manner possible, considering the final form or end-product. The few cases where the process seems to be of a round-about character, and not as direct as we might wish, are doubtless the most di-rect and efficient method, if we could understand all the facts. To think otherwise would be to assume a knowledge and a wisdom superior to that displayed by "nature," or really by the God behind nature.

"If we were to go the rounds of the factories where the various kinds of automobiles are manufactured, we should find much the same methods employed in them all. At a certain stage in their development, one cannot distinguish clearly between a Ford and a Rolls-Royce and a Cadillac, this resemblance being carried out in hundreds of details in the development of various parts.

"All this is exactly parallel to the many ways in which the developing embryo of man resembles that of the horse or the elephant; that is, for the very same reason, namely, efficiency. The men who are making automobiles, no matter what kind, are each trying to build them in the most direct and efficient manner possible, considering the end-products they have in mind. And in the earlier stages of the growth of these machines, the Ford resembles other cars much more closely than it does in its completed form, just as the first stages of the human embryo resemble the corresponding stages of the dog or the horse more closely than do the mature forms. . .

"In short, the recapitulation theory as an argument for organic evolution was founded on ignorance and deceptive comparisons; it has now outlived its popularity among those evolutionists who feel obliged to depend henceforth upon honest arguments to promote their theory. To continue to use the recapitulation argument as it was used by Haeckel and Darwin can no longer be regarded as an indication of intellectual honesty."

To give the theory any value whatever the whole alleged evolutionary process must be assumed to be true. This is the situation: Certain embryonic changes in the human foetus, incidental to natural growth and occurring only during the first few weeks of intrauterine life, are said to represent the evolutionary life-history of the race. About this life-history nothing is positively known which would lead us to believe that there has been a gradual climbing through an interminable number of distinctly different species from lower to higher, as evolution demands. These changes are imperfectly understood, and, at best, are only superficial resemblances between

the early human embryo and the early elbryos of animals.

Let us ever bear in mind that *all* organis begin their existence as one cell. These valous specific cells are *apparently* identical, be as we know, radically different in structul form and plan. Only by overworking an uscientific imagination can we perceive in the developmental change anything like a seriof definite types of lower life-forms.

If it had not been assumed at the outse that evolution is already proven, men wounever find in the embryo such a graded ser as the embryologists assure us may be four How, we ask, can this imaginary series of enbryo stages be taken as convincing proof of hypothesis which is assumed to be fact in order to provide a foundation for the imaginary a capitulation series, which in turn is offered evidence for the hypothesis? This is reason ing in the so-called "vicious circle" with a very geance. It is certainly unjustifiable to prese an argument as proof when the argument itself is founded on a supposition, which happens to be the very idea on behalf of which the so-called "proof" is tendered.

Evolution requires a large number of stag between the original hypothetical protoplasm cell and man. Yet, the evolutionists adm many important gaps in the ancestral lir which, as they suppose, is disclosed by en bryology. If recapitulation actually occur why does nature omit so many of these con necting links?

The devotees of this theory of man's anima ancestry deny miracles. But, strange to say after making this assault on Omnipotence, the ask us to accept as proven one of the mos staggering miracles which the human mind ca conceive. We are informed that evolution has required countless millions of years to produce a man, the process passing through an almost interminable series of stages. But in a few short weeks of intra-uterine life, nature condenses and epitomizes in an embryothree inches long all former stages which demanded these endless millenniums to perfect.

This is a biological marvel which strain our "simple" faith far beyond the breaking point. It would seem that only the scien tific (?) imagination is equal to such a gigan tic task!

We are constantly reminded by our scholar ly opponents that the Fundementalist position is viewed by them with considerable conde scension. They deplore our "ignorance," which they represent as both great and wilful According to them, we are more to be pitied han blamed. Well, notwithstanding, the conviction will persist in obtruding itself that we must repudiate, evolution and all its works, not because we are ignorant of or blind to facts, but, rather, as the result of our canvass of all the available evidence which modern science has produced. Having carefully examined both sides of the question; having

heard the negative judgment of many eminent scientists who are unalterably opposed to the theory; having noticed the impassable differences of opinion held by various evolutionists, common sense science, reason, and simple honesty forbid our acquiescence in the evolution hypothesis, whether based on geology, zoology or bioloigy.

First Forms of the Apostles' Creed

By Professor John Alfred Faulkner, D.D., Madison, New Jersey



T is the opinion of the very "liberal" historian, Harnack, that the substance of what we call the Apostles' Creed, as it existed in Rome (The Old Roman Creed) goes back almost to 150 AD, and it is the

most to 150 A.D., and it is the opinion of another equally "liberal" and distinguished writer, Kattenbusch, who is the author of two large volumes on the history of the Creed (the greatest work on the subject since the path-breaking investigations of Caspari), that our Creed goes back to about 100. That is, within echo of the time that the apostles themselves, and especially John, were upon the scene.

As I said before, some common definite statements of faith were absolutely necessary for the missionary work of the Church. That they existed is abundantly shown in the New Testament. Of course they would only gradually consolidate themselves into our Creed, but the latter is so admirable in what it says and what it omits that it is probably the survival of the fittest of several statements more or less similar, because we know that every local Church had the right to have its own Creed, just as every Congregational Church had and has, and some of the ancient Churches exercised this right.

And as we saw in the New Testament, Christians were not left to their fancies or subjective preferences as to what they might believe—the many colored rainbows of Gnosticism were too fascinating for that (outside the general necessities of instruction in intelligent faith)—so as we leave the New Testament there occur hints of a common faith morally (though not legally) imposed.

ally (though not legally) imposed.

Ignatius, Bishop of Antioch (110-117), that holy and devoted martyr, through whose words there still runs a living fire, warns the Magnesians against "falling into the snares of vain doctrine," but that on the contrary they

must be "fully persuaded concerning the birth and the suffering and the resurrection [these words all have the article in the Greek] which took place in the time of the governorship [literally, hegemony] of Pontius Pilate. For these things were truly and stanchly done by Jesus Christ our Hope, from which hope may none of you be turned aside" (Sec. 11).

Ignatius was writing against the Gnostics who so despised the bodily as over against the spiritual that they denied the reality of Christ's body and His suffering in it.

"Be ye deaf therefore when any man speaketh to you apart from Jesus Christ, who was of the race of David, who was the Son of Man, who was truly born and ate and drank, was truly persecuted under Pontius Pilate, was truly crucified and died in the sight of those in heaven and those on earth and those under the earth; who was truly raised from the dead, His Father having raised Him, who in like manner shall so raise us also who believe in Him—His Father, I say, will raise us in Christ Jesus, apart from whom we have no true life" (ad. Trall. 9, Lightfoot's transl.).

Also the remarkable passage in Sec. 1 of his letter to the Smyrnaeans:

"Ye are established in faith immovable, being as it were nailed on the cross of the Lord Jesus Christ, in flesh and in spirit, and firmly grounded in love in the blood of Christ, fully persuaded as touching our Lord that He is truly of the race of David according to the flesh, but Son of God by the Divine Will and Power, truly born of a Virgin and baptized by John that all righteousness might be fulfilled in Him, truly nailed up in the flesh for our sakes under Pontius Pilate and Herod the tetrarch (of which fruit we are, that is, of His most blessed passion); that He might set up an ensign to all the ages through His resurrection, for His saints and faithful people, whether among Jews or among Gentiles, in one body of His Church" (Lightfoot, The Apostolic Fathers, page 156).

See also the almost-definition in Ignatius, To the Ephesians, Sec. 7:

"There is one only physician, of flesh and of spirit, generate and ingenerate, God in man, true

Life in death, Son of Man and Son of God, first passible [capable of suffering and therefore of death] then impassible, Jesus Christ our Lord."

In Sec. 9 he brings in the Holy Spirit in the same sentence with the Father and Christ.

Here there is no formal creed which runs like our Apostles', which shows, I think, that before 117 the Church in Antioch had no

regular creed in our sense.

But it has definite beliefs which remind us of points in our Apostles': Mention of (1) God the Father; (2) Jesus Christ, Son of God; (3) Son of the Virgin Mary; (4) Crucified under Pontius Pilate; (5) Raised from the dead; (6) The Holy Spirit; (7) Holy Church, catholic, as it is to consist of Jews and Gentiles.

Here are the most important parts of the Apostles' Creed, without that creed perhaps being yet confessed in the form we are familiar with. These seven are in our Creed.

Beside these there are interesting items: (1) Christ of David's line. (2) Death of Jesus a universal fact, witnessed to in heaven, earth and hades. (3) Our faith and all our hope is in Christ's death (expression very realistic, every Christian being "nailed on the cross of the Lord"; we are the "fruit of His most blessed passion"; no theory of reason for that death, but a vivid conception of its tremendous importance). (4) Our love also from the same source, "love in the blood of Christ." (5) Christ the only source of life. (6) His resurrection declared His eternal significance ("ensign unto all the ages").

The same absence of creed in our form is seen in the little manual of Christian ethics and of ecclesiastical order called "The Teaching of the Twelve Apostles" (probably 110-125, Syria or Egypt), though we do have the baptismal formula (if we call it a formula)

of Matt. 28:19,20.

The Apology of Aristides of Athens, about 125, was discovered in Syriac and first published in 1891. Here again our Apostles' Creed is not quoted (perhaps there was no occasion in a defense of Christianity for the heathen); the nearest to it is in chapter 2: "The Christians trace the beginnings of their religion from Jesus the Messiah. He is named the Son of God Most High. And it is said that He came down from heaven in the Holy Spirit, took flesh from a Hebrew virgin, and the Son of God lived in a daughter of man. He was pierced by the Jews, He died and was buried. After three days He arose and ascended to heaven."

J. Rendel Harris has pieced together the

statements of Aristides as follows:

"We believe in Almighty God, the Create of heaven and earth,

And in Jesus Christ His Son, Born of the Virgin Mary,

Killed by the Jews, died and buried, Arose from the dead on the third day,

Ascended into heaven,

And will come again as Judge."

(And in resurrection of the flesh and th

future life, Greek text.)

The Epistle of Barnabas (80-130) has the same echoes of those common beliefs gathered in our Creed, but he had no occasion to quot any confession as such. "If the Son of God being Lord and future Judge of quick and dead, suffered that His wound might give the life, let us believe that the Son of God will not suffer except for our sakes" (Sec. 7). "Hendured that He might destroy death and show forth the resurrection of the dead for He must needs be manifested in flesh (Sec. 5). "He renewed us in the remission of sins" (Sec. 6).

The Epistle of Polycarp (about 140-150 speaks of "God Almighty and Jesus Chriss our Saviour." "Our Lord Jesus Christ,'s stereotyped expression, "Him which raised ou Lord Jesus Christ from the dead, and gave unto him glory on a throne at his right hand... who cometh as judge of quick and dead' (1 and 2). "Now may the God and Father of our Lord Jesus Christ, and the Eternal High Priest Himself, the Son of God, Jesus Christ (Lat. translation; the Syriac translation has 'the God Jesus Christ') build you up

in faith and truth" (12).

The Shepherd of Hermas, which sprang from Rome about 140, and had high honor in the second century, was insistent on the faith of which our first article of Apostles' Creed is the pregnant expression. "First of all believe that God is one, even He who created all things, set them in order and brought all things from non-existence into being, who comprehendeth all things, being alone incomprehensible." (I believe in God the Father Almighty, Maker of all things.) See Mandate 1.

In Similitudes 5:5 he speaks of the Son, in Sec. 6 of the "Holy Pre-existent Spirit," but in terms which have made scholars wonder how far he intended to distinguish the Spirit from Christ, as though he were speaking with intentional ambiguity, as they sometimes did in the third and fourth centuries with the Disciplina Arcani, the Instruction of the Secret.

In a covert way the resurrection of the body ("flesh") is referred to in Similitude 5:7, forgiveness of sins plainly in Mandates 3 and 4 and holy Church in Vision 1:1 and 3.

The philosopher and apologist, Justin Martyr, writing 139-150, knew the elements of your Creed, the very wording of parts, as for instance, when he is speaking of something lelse (not of a creed): "This very Son of God, who is the firstborn of every creature [he is called Lord of Hosts a moment before] who became man by the Virgin, who suffered and was crucified under Pontius Pilate by your nation [in 1 Apology 61 he says, 'crucified under Pontius Pilate'], who died, who rose from the dead, and ascended into heaven" (Dial. Tryph. 85). "In the name of Jesus Christ crucified under Pontius Pilate, governor of Judea" (30). "He became man, was crucified, ascended up to heaven, comes again to earth, and ought to be worshipped" (38).

Justin says that the Christians were taught before baptism, but he gives no particulars. When the facts of our Apostles' Creed were so well known to him and even in their very wording, it is not an unnatural conclusion that by his time those facts were taking the familiar form. Not only the chief articles, God the Father and the Son (whom Justin also calls God, Dial. 76 at end), but also Holy Spirit, the Miraculous Birth, Forgiveness of Sins, Second Coming and Judgment, Resurrection of the dead and Eternal Life, are well known to Justin. (1 Apol. 13,52,61, 65; Dial. 34,38,45,116,132,139.) (I am indebted to Beaumer's, Das Apostolische Glaubensbekenntnis 1893, p. 138 and notes, for the references.)

Irenaeus, Bishop of Lyon in Gaul, pupil of Polycarp, who was a pupil of Apostle John, wrote his famous book "Against Heresies" at about 180. Over against them he deliberately gives the faith of the Church, on a framework of the Apostles' Creed which I italicize (with slightest variation from our text) with com-

ments or enlargements of his own.

He says that the "Church dispersed through the whole world even to the ends of the earth, has received from the apostle and their disciples this faith: In one God, the Father Almighty, Maker of heaven and earth, and the sea and all things that are in them; and in one Jesus Christ, the Son of God, who became incarnate for our salvation; and in the Holy Spirit who proclaimed through the prophets the dispensations, the advents, and the birth from a virgin, and the passion and the resur-

rection from the dead, and the ascension into heaven in the flesh of the beloved Christ Iesus our Lord, and His manifestation from heaven in the glory of the Father 'to gather all things in one,' and to raise up anew all flesh of the whole human race, in order that to Christ Tesus our Lord and God and Saviour and King, according to the will of the invisible Father, every knee should bow, of things in heaven and things in earth, and things under the earth, and that every tongue should confess to Him, that he should execute just judgment toward all; that He may send spiritual wickedness and the angels that transgressed and became apostate, together with the ungodly and unrighteous and profane among men into eternal fire; but may in the exercise of His grace confer immortality on the righteous and those who have kept His commandments and have persevered in His love, some from the beginning and others from their repentance, and may surround them with everlasting glory" (Contra Haer. 1: 10,1).

"This Rule of Truth which we hold is that there is one God Almighty, who made all things by His Word, and fashioned from non-existence the existent" (1:22,1). "The disciple of the Lord [John] desiring to put an end to all such doctrines [as those of certain Gnostics he had been referring to], and to establish the Rule of Truth in the Church, that there is one Almighty God, who made all things by His word, both visible and invisible; showing at the same time that by the word through whom God made the creation, He also bestowed salvation on the men included in the creation—thus commenced his teaching in the Gospel, 'In the beginning,'" etc.

(3:11,1).

Clement of Rome [in his "most powerful letter" to the Corinthians] "exhorted them to peace, renewed their faith, declared the tradition which it [the Church in Corinth] had lately received from the apostles, proclaiming the one God, omnipotent, the Maker of heaven and earth, the Creator of man . . . the Father of our Lord Jesus Christ was preached

by the Churches" (3:3,3).

"Preserving the ancient tradition, believing in one God, the Creator of heaven and earth and all things therein, by means of Jesus Christ the Son of God, who because of His surpassing love toward His creation, condescended to be born of a virgin, He himself uniting man through himself to God, and having suffered under Pontius Pilate, and rising again, having been received up in splendor, shall come in glory, the Saviour of those

who are saved, and the Judge of those who are judged, sending into eternal fire those who transform the truth, and despise His Father and His advent" (3,4,2).

"He [the spiritual man] has full faith in one God Almighty of whom are all things; and in the Son of God, Jesus Christ our Lord, by whom are all things, and in His dispensations by which the Son of God became man; and in the Spirit of God who furnishes us with a knowledge of the truth and has set forth the dispensations of the Father and the Son, in virtue of which He dwells with every generation of men, according to the will of the Father" (4,33,7).

Here we have the Apostles' Creed almost in the form we know it, and the other parts of it presupposed or stated in different words, and this given as a matter of course by one who as a witness for the whole Church lived at the centre, in whom a living undisputed universally attested tradition from the apostles

was embodied.

Our Apostles' Creed may be true or false, but whether true or false, we are as certain as we can be that it was universally believed by primitive Christians up to 180, and that it rested on apostolic witness.

That does not mean everything. For instance, there is no mention of justification, regeneration, baptism, Lord's Supper, etc. But it means something. It means that supernatural Christianity was taken as true by early Christians, actual incarnation—not simply "revelation" -- of the pre-existent Son of God, His deity, His supernatural birth, His resurrection, the consequent resurrection of our bodies ("flesh"), His Coming at the end, and the moral order of the universe as judged by Him.

It means more. Having so much of apostolic and supernatural Christianity you cannot be indifferent to the rest. If Birth, Resurrection, Ascension are true, the other miracles recorded in the Gospels are true. The large includes the small.

Of course that means that miracles, doctrines, etc., of the Gospels not mentioned in the Apostles' Creed are worthy, fit in with the rest, and are covered with the same witness. For though we have faith, faith is not credulity, irrationality, nonsense. (If any of our readers have trouble with Christianity as miracle, I hope it is not out of place to refer to my Chapter III in Modernism and the Christian Faith, 2d ed. 1922.)

But the Apostles' Creed guarantees Chris-

itanity as supernatural religion, and is itse guaranteed by the universal witness of apol tolic and post-apostolic church up to 180

But one more witness ought to be called The testimonies thus far are of Greek Chril tianity. This is inevitable, because all of th early literary remains of our religion until about 200 were in Greek.

But you say Christianity was from th Jews. Yes. Every partially educated Jew however, in Christ's time and long aften wrote Greek. That was a Godsend. For look with Greek Christian teachers could expres Christianity with a precision and accuracy im possible in any other language, with all it spiritual and finer qualities coming to theil rights, and yet with no injury to the legal, ex ternal elements. And with Greek they could address every intelligent person in the ther known world, and the latter of course could interpret to the others.

But by the year 200 it was necessary to use Latin also, and especially in the new Rome (if it might be so called) in North Africa that is, Carthage, Utica, etc. And God had prepared a man there just for the time, a man of genius, incomparable intellectual force. range of learning, and of intense Christian convictions: Tertullian, lawyer, rhetorician; presbyter. As the others spoke for the Greek and the East, whence Christianity sprang, so he spoke for the Latin and West-and they

gave one voice.

In 199, Tertullian wrote an important book, On Prescription Against Heretics.

"Now with regard to this Rule of Faith, it is this: There is one only God, the Creator of the world, who produced all things out of nothing through His own Word, first of all sent down. This Word is called His Son. Under the name of God He was seen in divers manners by the patriarchs, heard at all times in the prophets, at last brought down by the Spirit and power of the Father into the Virgin Mary, was made flesh in her womb, and being born of her went forth as Jesus Christ. Thenceforth He preached the new law, and the new promise of the Kingdom of Heaven, worked miracles, having been taken away into the heavens, He sat at the right hand of the Father, sent instead of Himself the power of the Holy Spirit, to lead such as believe; will come with glory to take the saints to everlasting life and heavenly promises, to condemn the wicked to perpetual fire, after the resurrection of their flesh. This Rule was taught by Christ and is questioned by no one except heretics" (referring especially to Gnostics) .- DePraescr Haer .- 13.

Again, after saying that Christ is Truth, not custom, that truth is ancient and eternal and heresies novel, Tertullian goes on:

The Rule of faith is altogether one, alone, impossible and irreformable. The Rule, that is, of diesing in one only God omnipotent, the Creator the world, and His Son Jesus Christ, born of Virgin Mary, crucified under Pontius Pilate, ised again the third day from the dead, received the heavens, sitting now at the right hand of the Father, destined to come to judge the quick and the dead through the resurrection of the flesh well?—De Virginibus Velandis, 1 (A. D. 203-4).

Tertullian goes on to say that while this two of faith is constant, discipline and conersation may be corrected, grace for God ever the the two of the the two of the the two of the two of the two of the two of the triection of discipline, the revelation of the triection of the triection of the triection of the triection of the two of the

Apparently this is not revealing new religtous truth or doctrine, because he calls the Chirit's office his "administrative office," and at any rate excepts from change what he calls the Rule of Faith, quoted above.

But revelation of the Scriptures, as under the charge of the Spirit, certainly implies increased knowledge of what the Spirit teaches in those Scriptures, and that leaves the door open for larger truth, providing it does not do away with that "one, immovable, irreformable Rule of Faith."

That Rule came to be expressed in what we call the Apostles' Creed, put together by inevitable evolution of historical forces beginning in the first century—forces, such as need of instruction of converts, of a baptismal confession and of a brief and handy bulwark against Gnostic errors.

You might call it a Creed of Facts, not of doctrines in the later theological sense. But those facts were the mother of doctrine, they were the foundations of Christianity, the "master light of all its seeing."

Fosdickism in the Ladies Home Journal

By Dean William Edward Biederwolf, D.D., Winona Lake, Indiana



R. Harry E. Fosdick has a lengthy article in the September issue of the Ladies Home Journal in favor of Evolution. It is, of course, in keeping with what all such defense of Evolution must necessarily be—long

on surmise and short on logic.

Dr. Fosdick says, "Man is what he is no matter by what route he came." Well, we wonder what he thinks man is. If where he came from and where he is going has nothing to do with what he is, Dr. Fosdick is quite right. But just here is the crux of the whole thing; for if Evolution is subversive of Retemptive Christianity and can be proven to be true, it matters little indeed what a man is and less where he came from and whither he is bound; eat, drink, and be merry, for tomorrow it's all up with old dog Tray.

Dr. Fosdick argues Evolution from the evidence of Paleontology. No, he doesn't argue it; he merely says it proves the case for Evolution. Paleontology is the evidence we get from the fossil remains of plants and animals.

But doesn't Dr. Fosdick know that the record of fossils when examined is found to bear heavily against Evolution? Doesn't he know that the very same animals found in the early geological eras are, many of them, in existence today without substantial change in struc-

ture or in habits? Doesn't he know that the earliest geological fossils show the lower and the higher forms of life existing side by side?

What did Mr. Huxley mean by saying, "The evidence of fossiliferous rocks negatives the doctrine of Evolution"? What did Sir Robert Murchison, one of the most stubborn of evolutionists, mean by saying, "I know as much of nature in her geological ages as any man living and I fearlessly say that our geological record does not afford one syllable of evidence in support of Darwin's theory"? Didn't these men know as much about it as Dr. Fosdick does?

Oh, you say, these men are dead. Yes and so is Moses dead, but nobody today has been able to improve on the Ten Commandments. Fosdick, and Shailer Matthews, and all the rest of the present-day evolutionary iconoclasts will be dead some day too, but wisdom is not going to die with them.

While we have living witnesses to the same effect, there isn't a single data that the present day has in its possession that these mighty scientists who have died in the last quarter of a century did not have as well.

Then, Dr. Fosdick argues for Evolution from Embryology. He doesn't argue; he merely says it proves the case for Evolution. They claim that man has come from a single proto-

plasmic cell up through the fish and the snake and the brutes to what he now is, and that the human embryo does the same thing during the nine months it is in the womb. That is, the embryo does in nine months what it took the protoplasmic cell 306,000,000 years to do, according to Darwin. That is sure going some; and yet, mirabile dicty, they say that they do not believe in miracles.

But granting that Evolutoin is true, doesn't Dr. Fosdick know that the first half of its history is not even hinted at in the embryo's development? Doesn't he know that the embryos are not all alike, as this theory demands they must be. Doesn't he know that living scientists are much disagreed as to the certainty and the value of this inference? Doesn't he know that Prof. Conn says, "The parallelism is largely a delusion"? and that Carl Vogt, who long held the inference to be true, says, "It is absolutely and radically false"? And both of these men are strong Evolutionists.

And then Dr. Fosdick argues from Comparative Anatomy and says its evidence favors Evolution. He says that man has in common with other animals many bones and muscles and organs that are somewhat alike. But the same argument would prove that a wheelbarrow developed into a cart and then into a locomotive and then into a gas-eating jitney because they all have wheels. Why shouldn't a man have been made on the model of the lower animals? He has to walk and work and eat and propagate in the same way.

Then again, Dr. Fosdick argues from the rudimentary organs of a man—what he calls "left-overs"—that once were useful. He says that you can feel at the end of your spine what is left of the tail you used to have. He says, "Feel that cartilaginous point on your ear; that proves you were once an ape." He says there are 180 of these "left-overs."

But doesn't Dr. Fosdick know that many of these so-called rudimentary organs, once thought to be useless "left-overs," have been found to fulfill most important and definite functions? Doesn't he know that his argument proves too much for his theory? If these rudiments are of no use they should, according to the theory of Natural Selection, have disappeared, as Huxley pointed out; and if they are of any use every one of them is an argument for design on the part of an intelligent Creator who placed them there. Doesn't Dr. Fosdick know that in all that has ever been said or written on this point there isn't a single strictly scientific statement that will

bear out this ingenious and interesting conj

Then once more. Dr. Fosdick argues from the famous blood-test experiments in who the apermanologists fairly revelled a few yeago. The blood of a dog injected into the vero of a horse will kill the horse, but the blood a man injected into the veins of an aperpractically no reaction whatsoever. The fore the dog and the horse are not related blood, whereas man and ape are blood re-

tives by the same inference.

But doesn't Dr. Fosdick know that the blood of a horse injected into the veins of man gives a reaction quite as feeble as blood of a man injected into the veins of ape? Therefore if the experiment proves, Dr. Friedenthal says, that man is not only descendent of an ape but that he is a genui ape himself, it likewise proves that he is genuine horse. The same thing is true of goat and many another mammal. If science classified knowledge a man must be uncrically gullible to swallow hook, line and sir er unscientific pabulum of a sort like that whave just mentioned.

One grows weary of this everlasting balar ing of probabilities, especially when he has t sure Word of God in his hand. Up to date t best that Evolution can do is to present its fo midable array of "ifs, perhapses, probably and it-may-be-sos." Nothing certain. And am reminded of the story of the students of certain theological seminary. An Episcop Rector was asked to pray for them. It searched his Prayer Book through and to only one he could find that seemed at all a propriate was "A Prayer for those at sea."

Grouch Caused by Bad Hear

As a surgeon entered a Methodist hospit recently his first remark to the Methodist mi ister who was visiting there at the time wa "I have a grouch on this morning; dont' fe like working; things aren't going right Upon being questioned as to the cause, he r plied: "Grouch is heart trouble; that's all is. No man with a good working heart, heart filled with God, can ever have a grouc I find it so in my case, and I have studied the cases of others. You Methodists, you preac ers have the only solution for grouch, ar that is Christ." That isn't a bad sermonfact, it is a good one. It is truth, unadulte ated. Grouch and God can't live together the same heart.

The Mosaic Account of Creation

An Exegetical Study

By the Reverend Nahum Wesley Grover, Oberlin, Ohio

Part Three

The Origin and Divine Kinship of Man

Y the edict of the one omnipotent, omniscient God the work of creating this wonderfully constructed and embellished world was now practically completed and awaited its occupant. "And God said, Let make man." This proposition is entirely

fferent from the edict to the earth and taters to "bring forth." In this work God t to have a direct personal part; "Let us lake man," indicating deliberation, and provg that the being He proposed to create was supreme importance of special distinction The expression, "Let us," suggests the idea a Triune God. "That the Old Testament," ys Lange, "knows nothing of a divine triinity is not true, although the trinitarian dea unfolds itself only germinally in the Old e estament," The plural is repeated in the expression, "in our image," "in our likeness." This seems to point to a germinal view of real distinction in the divine personality. dowever, the doctrine of the Trinity does oot concern the question now in hand, and

unity of the Holy Scriptures. "The original word 'Adam,' for man, is from a root signifying 'to be red,' " says Dr. Bush, "and is closely related to the Hebrew word for blood, which is the seat of vitality (Gen. 9:4), and which gives to the Caucasian race, to which the Jews belong, their ruddy blush or complexion." Josephus says, "Man was called Adam, which in the Hebrew tongue pignifies 'one that is red,' because he was formed out of red earth, which is virgin or true earth." The term is also the generic

3 only suggested here to show the divine

name for the whole human race.

Concerning the terms, "image" and "likeness," it would seem that "likeness" refers more especially to the moral and spiritual attributes of the Godhead, the invisible characteristics of the Divine Being; while "image" may refer to the manifestive powers or qualities of the Godhead, the powers that exhibit themselves in some tangible way, such as the power of creating or fashioning and vitalizing

things, the power of authority and of freedom of choice.

"And God created man in His own image; in the image of God created He him; male and female created He them." "And God said. Let them have dominion over every living thing that moveth upon the earth." This is the crowning fact and act in the sublime record of the creation. It stands alone in dignity of expression and august authority.

"The narrative of the origin of man," says Lewis, "and the particulars given respecting the female, her origin and established relation to the man, is stamped with a conspicuous individuality. If any fact in the record of the creation is clearly revealed beyond any doubt, it is that the origin of the present human race was from a single pair. It is equally clear that the origin of man, as man, was special

and peculiar."

It should be remembered that whatever follows the creation of the vital principle may be properly termed development, or growth, vet dependent on the constant plan of the life-giving power through the vital principle, as the electric car is dependent for its progress on the continuous flow of the electric current from the power-house through the wire conductor. This is true concerning the physical organization of man. It is the development of a distinct life-giving principle created expressly for producing an organism for the indwelling of a higher life than that of a mere animal. The record clearly indicates that the period in which the mere animal creatures were developed was indefinite. "But the language here seems to imply," says Lewis, "an immediate formation of the material nature of man, as though he were wholly severed from all physical connection with any previous creatures. Still, the mention of the 'dust of the earth,' as the material from which the body was made, would indicate the use of some previous laws or forces in its develop-

Yet man's physical origin, whatever it may be, is of minor importance. It does not make himself a growth, a development. "Humanity proper, or the human proprium," says Lewis, "did not grow, was not the work of nature, but had a supernatural beginning."

There is no way of estimating the time intervening between the creation of the animals and that of man. Still, as to his corpus, man "is of the earth, earthy," and is thus allied with the animal kingdom. The real beginning of humanity cannot be determined from single words or phrases. It is the result of the combined force of the whole context and of the emphasis laid upon certain parts. Man, say the Scriptures, "became a living soul." "But the animals also," says Lewis, "are styled nephesh hayya, breath of life, or soul of life, or living soul. As far, then, as this phrase, nephesh hayya, is concerned, we could predicate of man no superiority of origin or of pschological rank above the beast."

In the Hebrew account, however, the emphasis is not on the word for life, but on the manner of producing life or of organizing life. The crucial matter is that God breathed into him the nephesh hayya, and man became a living soul. The word for life here is plural, hayyim, meaning living lives, the combination of the divine and the animal natures. At that moment man became the offspring of God, endowed with spiritual life and personality.

The animation of the other living creatures was from the earth, by the vivification of the spirit in nature which was imparted by the brooding, life-giving, life-sustaining Spirit, as mentioned in Gen. 1:2, and which is the source of the development of all physical vitality. In this way life was organized and is perpetuated. The animating life of nature is constantly flowing forth from the earth and returning to it. It ebbs and flows under that same influence that organized the mighty movement.

The Scriptures teach, as usually interpreted, that an animal, when it dies, returns, body and soul (or animating force), to the earth from which it received its seminal principium, because it has in itself no divinely constituted personality. But when man dies, he is "gathered unto his fathers." "The dust returneth to the earth as it was, and the spirit returneth unto God who gave it." The soul of man (here used in the sense of his physical animation), also goes to the earth to await the call of the Lord for "the redemption of the body" (Rom. 8:23; 1 Cor. 15:35-39). Thus man is completely differentiated in origin and destiny from the lower animal creation.

The work of man's creation may be scientifically summarized by admitting reverently that God created the vital principle for pro-

ducing the animal creature desired, and we it fertilized the dust of the earth, and it earth germinated it and fostered its development, until there appeared on the bosomomother earth the being desired, and God mediately breathed into its nostrils the bre of life, and it became a living soul, a rechild, a human being endowed with a divas well as an animal nature. Thus man is "created in the image and likeness of God"

This, then, is the method which (adopted in creating this world and all this pertaining to it; this is the order of procedus these are the facts revealed in the Mosaic count of the creation. The Scripture nantives which follow this account furnish a over-whelming proof of its validity.

The God who is infinite in all his attribu is able to make Himself known to His ratio creatures by His works and words. He we created man in His own image, condesces to walk and talk with him. He did so w the first man, Adam. Afterward the reco says, "Enoch walked with God three hund; years and begat sons and daughters." "No walked with God." God called Abram fr his father's house and kindred in Chaldea go into a strange land, and promised to m of him a great nation and a great name promise still being fulfilled; his name has come great; he is called the "friend of Go and the "father of the faithful." God cal unto Moses out of the burning bush in wilderness, and said, "I am the God of ye fathers, the God of Abraham, the God Isaac, and the God of Jacob," and He sa "I will send thee unto Pharaoh that th mayest bring my people Israel out of Egy certainly I will be with thee." And He e powered Moses to work miracles to convir the people that he was sent by the God their fathers. They were led out of th bondage, and when encamped near Mou Sinai, "God spake unto Moses from the t of the mount amidst thunder and lightning and called Moses up to the top of the mou and he was in the mount forty days and for nights."

There seems to be conclusive evidence the God then and there revealed to Moses, nonly the moral law written on tables of storbut the facts concerning the creation of tworld and the legislative and historic mater as narrated in the Pentateuch (Ps. 1:3, Mal. 4:4; Luke 24:27; Acts 37:38). It description of the creation has ever appear in the literature of the world that bears a

emparison with the Mosaic account in digsty of style, in logical development of subtet, and in evidence of its authenticity.

Why is it that those claiming scholarship ject such evidence? It may be because man naturally prone to make the fatal mistake substituting reason for faith and testimony. ke doubting Thomases, who insist on seeing efore believing. When Jesus appeared to homas, Thomas believed in His resurrection a tangible fact, his reason was satisfied, of though he was unable to understand how it puld be effected. To account for the extence of the variety of colors in a flower hallenges the logic of the scientist. nfinitely more to account for his own exstence, and that of the world in which he vives! These are facts which demand acreptance by faith. "By faith," says the Apostle, we understand that the worlds have been rramed by the word of God, so that what is een hath not been made out of things which do appear" (Heb. 11:3).

Our subject has been treated from an a priori standpoint-from cause to effect. It may be advantageous to consider briefly the origin of man from an a posteriori viewpoint as a proof of the problem. The scientist thimself constitutes the best premise in reasoning from effect to cause for the origin of man. He considers himself a real personality. He rpossessess powers peculiar to himself and to his fellowmen. He discovers the laws and forces of nature and utilizes them. He dettermines the law of gravitation from the waterfall, the power of steam from the teakettle, of electricity from the thunder-clouds, the buoyancy of the air from the hawk circling in quest of prey. What wonders have been wrought, what wealth has been acquired, in the utilization of these forces, to say nothing of numerous other powers of diverse value! Man's power of invention and of authority over all animate things of nature, his self-consciousness and freedom of choice, all belong to his unique personality. His offspring possess the same qualities in varied degrees in their personality. The scientist himself is the offspring of parents endowed with a like personality. Tracing the lineage back to the first man in an a posteriori manner, it follows that the first man must have been the offspring of a Being of similar personality. The Law of Biogenesis is that "there can be no life without antecedent life." As the Scriptures furnish the only reliable record known to man of the origin of life in

the universe, it seems reasonable, and hence scientific and philosophic, to accept the positive, unqualified statement of the Scriptures that "God created man in His own image, in the image of God created He him; male and female created He them." This God who walked and talked with the first man, and who revealed himself in a special manner to Moses and the prophets, said to Isaiah, "I am the first, and I am the last; and beside me there is no God. I am Jehovah that maketh all things; that stretcheth forth the heavens alone; that spreadeth abroad the earth. Fear ye not, neither be afraid; have I not declared it unto thee of old, and showed it, and ye are my witnessess" (Isa. 44:6; 8:24).

One shrinks from drawing a contrast between the stately and succinct Mosaic account of the origin of man, and the theory of evolution, which claims that man was The most evolved from a brutal ancestry. of us take pride if we are, in the course of providence, descendants of upright or distinguished ancestors. To attribute our origin to earth instead of Heaven, to an imaginary, impersonal energy to which is applied the term God as symbol, instead of the Almighty, All-Wise personal God, who walked and talked with the first man, and revealed Himself in a special manner to Moses and the prophets, is not in harmony with right reason. To substitute the untenable evolution theory of man's origin for the lofty and inspiring Mosaic record is like substituting darkness for light.

David, the Psalmist, in speaking of man, said, "O Jehovah, thou hast made him but little lower than God; and crownest him with glory and honor" (Ps. 8:5, R.V.). And this uplifting tribute agrees with the crucial statement of Genesis that the progenitors of the human family were immedately created in the divine similitude.

(Concluded)

The Champion for 1926

We just have a letter from one of our enthusiastic friends telling us how he looks forward for the next issue of the Champion—and how much he appreciates it, and how it seems to him each new arrival is the best!

That's fine—and heartening!

Just one promise for 1926! The CHAM-PION must progress! Watch for the January number!

Alleged Discrepancies of the Bible

By William H. Bates, D.D., Greeley, Colorado

Chapter X

T the tenth meeting, passages of Scriptures were presented by Miss Rysen, George Argent, and Fred Leges, respectively, in order as follows:

Josh. 10:42, "And all these kings and their land did Joshua take at one time, because the Lord God of Israel fought for them"

Josh. 11: 18, "Joshua made war a long time with all those kings."

Said the pastor, "A glance at the contexts will at once dissipate the apparent contradiction. 'All these kings and their land,' refer to the kings of Jerusalem, Hebron, Jarmuth, Lachish, Gezer, Eglon, Libnah, and Debir, and their principalities, mentioned in the tenth chapter. If you will look at a map you will see that they all belong to the southern part of the country. This is Joshua's conquest of lower Palestine, a swift, devastating campaign that lasted about a year."

"The second text," said the pastor, "refers to the *northern* campaign, which lasted some five or six years. Understanding that the reference is to two different sections of the country and to two different campaigns, the 'discrepancy' at once disappears.

The next difficulty, presented by George Argent, was from his old friend (?) Professor Henry Preserved Smith, and found in

Biblical Scholarship and Inspiration, p. 104. 2 Chron. 14:2-5, "And As a did that which was good and right in the eyes of the Lord his God; ... also he took away ... the high places."

1 Kings 15:14, "But the high places were not removed; nevertheless Asa's heart was perfect with the Lord all his days."

Said the pastor, "This is a 'discrepancy' for which Professor Smith accounts by crediting it to the 'personal equation' of the historian. To say, as he does, that these texts 'certainly look on their face like direct contradictions,' and then attempt to show that the 'look' is the expression of a corresponding reality, must be due, it seems to me, to the personal equation of the Professor himself; for he ought to know that there are high places and high places."

The pastor handed George, Barrows' Sacred Geography and Antiquities, from which

he read as follows: "This idolatrous work on the high places must be carefully disguished from the sacrifices to the true which were offered on the high places by irregularity tolerated by even the prophand sometimes commanded by God himself. Sam. 9:12; 16:2-5; 1 Kings 18:31, setc." (p. 651). Fred Leges read from Schaff-Herzog Encyclopaedia, II. p. "Both Asa (1 Kings 15:14) and Jehoshap (1 Kings 22:43) allowed some of the hiplaces to remain (presumably those on whis sacrifice was offered to Jehovah), but stroyed the idolatrous shrines (2 Chron. 17, comp. 14:5; 20:33, comp. 17:6)."

"Understanding," said the pastor, "that A took away the high places where idolated worship was offered, and left those where hovah was worshipped, there is no difficult

Fred, as the outcome of an exchange ideas with the President of the Agnostic Cl presented these passages:

Matt. 10:9,10, "Provide neither gold n silver, nor brass for your purses, nor scrip; your journey, neither two coats, neither sho nor yet staves; for the workman is worthy his meat."

Mark 6:8,9, "And he commanded the that they should take nothing for their jou ney, save a staff only; no scrip, no bread, money in their purse; but be shod with sa dals, and not put on two coats."

Lk. 9:3, "And he said unto them, Ta nothing for your journey, neither staves, n scrip, neither bread, neither money; neith have two coats apiece."

Said the pastor, "There are accounted be two 'discrepancies' here; one in regard the foot-gear, and the other in regard to t walking-stick. While Mark bids to go 'sho with sandals,' Matthew forbids 'shoes;' ar while Mark allows a 'staff,' Matthew ar Luke are thought to deny the use of any."

"This," he continued, "looks rather formidable at first glance; but a more searching inspection may see it to be quite innoces. Here is a fine case for the application of the principle I gave you at our third meeting. Often strict attention to the precise language will resolve many an apparent difficulty; principle which you applied so successfully the difference of numbers in Jacob's family Egypt."

Note," said he, "the difference between words 'sandal' and 'shoe.' Mark's sandan. according to Robinson's New Testament wicon, is a 'sole of wood or hide, covering bottom of the foot, and bound on with bottom of the 100t, and 100th only ongs, Mk. 6:9; Acts 12:8"—(the only aces, by the way, where this word occurs in New Testament). Matthew's upodema later usage is put for the Roman calceus shoe which covered the whole foot,' says binson, and he cites Matt. 10:10, as an stance. Accordingly, Horne says, 'Our viour ordered them to make no provision r their present journey, particularly not to ke shoes on their feet, but to be shod with ndals' [Introduction, II., p. 124]. And Farir says, 'They were to take . . . no travelg shoes in place of their ordinary palm-bark indals' [Life of Christ, I., p. 363]. Thus, you e that Mark was speaking of one article of not-wear and Matthew of altogether anther; hence there is no 'discrepancy.'"

"As to the walking-stick," said the pastor, Mark allows a 'staff,' while Matthew's and Luke's inhibition is of 'staves,' a plurality; e., they forbid more than one. Where is the sisagreement, pray tell? Accordingly, Horne ways [ibid], 'So necessary in these countries was a staff or walking-stick on a journey, that t was a usual thing for persons when they undertook long journeys to take a spare staff with them, for fear one should fail. When Christ, therefore, sent his apostles on the empassy above mentioned, he ordered them not to take staves (Lk. 9:3, Mk. 6:8), that is, only one staff or walking stick, without making provision of a spare one, as was common

in long journeys."

Fred Leges' legal eye has a cross-examination twinkle in it as he held up the Revised Version and said, "I notice that in Luke 9:3 the Revisers have changed the plural to the isingular, and read 'staff' instead of 'staves.'"

"Yes," said the pastor, "I know they have made this change; and they have made the same in Matt. 10:10. But if you will turn to Godet's Commentary on Luke, where he sifts this critical question, you will see that the reasons for this change are by no means decisive; and I therefore hold to the Authorized Version."

"But," he continued, "even adopting the new reading, the difficulty is not insurmountable. Farrar, accepting it, puts the emphasis strongly on Matthew's 'provide neither,' and says, 'They were not even to procure a staff for the journey if they did not happen already

to possess one;' 'do not procure for the purposes of this journey' [ibid]. Haley remarks, When we observe that Matthew uses the term 'provide,' it is clear that his meaning is: Do not procure any in addition to what you now have. Go just as you are.' And Barnes, from the standpoint of the new reading says, 'They were to go just as they were, to trust to Providence, and not to spend any time in making preparation for the journey. Some of them, probably, when he addressed them, had staves, and some had not. To those who had, he did not say that they should throw them away, as the instruction he was giving might seem to require, but suffered them to take them (Mark). To those who had not, he said they should not spend time in procuring them (Matthew), but all go just as they were.' And to this, by putting the emphasis on the first word, thee Revision quite agrees: 'Get you no gold, nor silver, . . . nor staff.

"Insurmountable!" ejaculated Fred. "I should say not! The heaven-high, unscalable mountain of the President of the Agnostic Club is not even a respectable molehill. I will

see that gentleman later!"

* * * Guard Against Worldliness

By "the world" is meant worldliness. The world, as God made it, is good. We are in it, and are necessarily mixed up with its interests. We are daily receiving worldly blessings for which we should be grateful, and have daily to perform worldly duties in which we should be diligent. But the term in its evil sense is applied to ungodly people as distinguished from believers, and to the inordinate and sinful pursuit of the things of this life. In a word, whatever occupies a higher place in our hearts than our Creator and Redeemer, is worldliness. He must be supreme. Let us watch; or what He meant for helps will become hindrances, and even the most precious of His blessings, such as love and friendship, will become by abuse occasions of sin. Shall what He designed to draw us to Him be allowed to alienate us from Him, and His gifts be formed into graven images to be worshipped instead of Himself, the Giver? Let us watch, lest the world become worldliness, and prove our destruction.—Newman Hall.

Day and night, going out and coming in, say to yourselves, I am with God my Father, and God my Father is with me.—Charles Kingsley.

THE SANCTUARY

The Virgin Birth

By Wallace Radcliffe, D.D., LL.D., Washington, D. C.

He that is mighty hath done to us great things.—Luke 1:49



HE song of Mary echoes through the anthems of the centuries. That Babe of Bethlehem reveals to us the great things done for humanity. He is the most illustrious personality among men. He is the Messiah of

prophesy—the Christ of history; the Saviour of the world.

It is not sufficient to tell us that the story is but a pleasant myth, but a useful legend, but a graceful and gracious sentiment, but an impressive fable for the nursery. We need the larger and satisfying interpretation both of His life and birth, as well as of His death.

His life is an efficient and magnificent fact, but if, coming into that life, His birth was but the birth of common humanity; if on that night at Bethlehem only a man was born, then He is on an equality with all other humanity.

Born as others, He is a teacher as others, and though born with special aptitude to religion, yet after all His teaching is only a philosophy—a good human guess at the puzzle of the universe—a Socrates, a Plato, an Emerson, speaking great, grand thoughts for us and for the race.

But more than this must be if there be in His presence disclosure and authoritative revelation of actual and authoritative truth.

As Christians we must know whom we follow. Are we disciples of a child of shame? Are we, and the hundreds of thousands with us, obedient only to a man—true and strong indeed, but only a man—or do we in reality listen to and follow the Son of Man who is a Son of God—in His birth, in His life, in His death, in His resurrection and ascension, a supernatural revelation in human flesh?

1. The Narrative. Studying His ancestry we turn of necessity to the Scriptures. Here are the steps and sign-posts toward the great event. We begin at Eden and read the promise announced so distinctly to "the seed of the woman." By the woman had come sin; by the woman must come redemption; and it seems no accident, but a peculiar emphasis that is placed right in the beginning of things, in that the promised one is to be the child of the

woman distinctively, and so far as the nattive is concerned, exclusively.

We move down through the prophesies a we read that wonderful word in Isaiah wh the virgin birth of Immanuel is so distinct and unmistakably announced—unrecognizing indeed, by the Jews, and unaccepted of the because unrecognized and apparently known, but carrying in itself distinctly a emphatically the directive idea toward H who is to be Immanuel—the God who is divine-human Person. That is what the womeans—a divine-human person is to be the born in the coming centuries.

We move down through the times of Je miah and Micah and listen to certain vagindistinct, and yet no less suggestive propisies of a strange child to be born with a nan less one for mother and of whose father the is no mention, and of a new thing on tearth, a woman who hath encompassed a m—Micah 5:2,3 and Jeremiah 31:22—unwe emerge into the Gospels with their positive direct, and unmistakable record.

In these the first significance is in the genalogies. These we are often disposed to wai aside as useless. We do not read them; do not bother about them, and even wond sometimes why the book is so lumbered uyer, for the honest student, very necessary as illuminating.

Through the whole course of Old Test ment teaching was the idea of the Messi more and more distinct and illuminated as illuminating.

The Messiah of the Hebrews was to be the character of Christ the anointed one. T Messiah meant the Christ. Step by step t church moved toward its realization. Line line the countenance was painted. Note note that majestic anthem was sung throu those Old Testament prophesies until we conto this New Testament history that so stringly confirms and illustrates—The Messia

We must be sure of Him; we must knot that He is the Christ, and so we find t promise first with Eve, then with Abraha

h whom and his children the covenant was

There were many children and so we have indication that this Messiah was to come, only of Eve, and of Abraham, but of ac; there were many children of Isaac, and we have distinctively the information that was of his child Jacob, and from him sucsively to David.

There were many children; many condiins; many opportunities for mistake or persisions or wrong and misleading expectations d claims. So we have distinctly and unmiscably the genealogy traced from Eve, Abraim, Isaac, Jacob, David, on to the very end, atil the prophesied Forerunner speaks and e babe Christ is born in Bethlehem.

The genealogies are there that you and I ay not mistake the ancestry; that we may now who this Messiah is; that we may have ar finger upon the very word, our eye upon the very personality who is to bring to hu-

nanity the Gospel of his redemption.

We may trace back the genealogy of the sesus of Nazareth, from Bethlehem to the hearden of Eden, through Joseph to David, to hearden, to God, and through Mary to David, to Abraham, to God, a complete genealogy, on the side of Joseph the husband of Mary, and on the side of Mary the child of David, that there may be no mistake, no clouding of title, no misapprehension.

The Scriptures give us the family tree that we may recognize the veritable Messiah, the dentical Christ who is to be the Saviour of Man.

Men sometimes call our attention to supposed mistakes where we have in one case "Joseph, the son of Jacob" and in another case "Joseph, the son of Heli." Very easily explained, the statements are consistent. "Joseph, the son of Jacob," is Joseph, the son-inlaw of Heli.

The narration of the Gospels is by two very distinct and unquestioned authorities, Matthew and Luke. We have the story of the birth from the viewpoint of Joseph, in the Gospel according to Matthew, and the story from the viewpoint of Mary, in the Gospel according to Luke.

In the Gospel according to Matthew you have Joseph's perplexity, and the assurance of the angel, which brought Joseph back from

his perplexity to peace.

And then you have in Luke, from the viewpoint of Mary, the annunciation of the angel —Mary's perplexity and modesty—and at last

her cheerful and sweet submission. There we have clearly and unmistakably the story of the virgin birth of Christ, familiar to all.

It is fair to say that there is one record—the Sinaitic Syrian—that does bear the expression "son of Joseph" but now that is laid aside and unregarded. It is not the version accepted by the Church of Christ; it has been examined and found defective and contradictory; it appears that in this very same manuscript in which He is spoken of as the son of Joseph, Mary is spoken of as the virgin, and the birth spoken of as the virgin birth.

A single testimony unsupported and contradictory can not be set over against the testimony of Matthew, Luke, Mary, Joseph, and Jesus himself, whose testimony the church ac-

cepts as records of the Word of God.

These are integral parts of Scripture—these critical manuscripts have been made exact, there are no marks of interpolation; to dissect, and choose, and reject any part is to impair the harmony, consistency, and completeness of the whole record.

These writers were not poets; their records are not myths nor nursery rhymes. These men were sober and honest authors. It is too late to waive aside the evangelists as story tellers or fanatics. Their records are authentic manuscripts. They claim to narrate an historical incident, written, not distant years after the event and in post-apostolic times but by apostolic writers—men of the day—who had access to the inner circle of the Holy Family, and who gave as was delivered by those who from the beginning were eye-witnesses.

Matthew and Luke stand with Mark and John as equally evangelists, inspired of God, to communicate to humanity this record.

The silence of Mark and John is not rightly an obstacle to faith. Their Gospels have different purposes. Mark begins his Gospel with the public ministry of Jesus. John introduces his Gospel with the pre-existence of Christ, and then he also begins with the public life of Christ.

Of course, they do not mention the birth, but that fact certainly does not argue that they did not believe it. With such logic we might just as well argue that they did not believe He had been born at all, for neither of them

mentions the fact of His birth.

There is this significant thing to remember, that one of the authors, Luke, would be justly expected to be the depository of the great secret. It was not a public thing; it was a secret thing. It was not a matter for the public to talk about and to be projected into their con-

troversies; it was a matter of privacy.

Luke was a physician—the natural confidante in the secrets and intimacies of the Holy Family,—and it is natural and to be expected that if the record appear at all, it would be through him who was thus in intimate professional relationships and to whom this was not so much a wonder as a mysterious reality. The silences are rather confirmatory.

We are told that not only are these two Gospels—Mark and John—silent, but that there is such silence throughout the following New Testament. Well, how often would you have it mentioned? Must we believe a thing only after it has been repeated and re-repeated? Must we wait and wait again until the story is told over and over and over again, no matter what may be the fact presented, nor how demanding the authority of the witness. Once is enough when the Word of God speaks.

Especially is the silence of Paul an ineffectual argument. This birth was not in the scheme of his work. He did not deal with the details of the life of Christ. His great thought was the Person—the Cross—the Resurrection of Christ; to the elaboration and emphasis of these great facts he gave himself, and the very fact that he does not mention the birth, instead of contradicting seems to confirm it.

Luke and Paul were companions. It is altogether likely—it is absolutely certain, I should think—that with such a profound fact in his possession, the intimacies of their companionship would compel the narration by Luke to Paul, and we can read his epistles, seeing in the background the belief, not in the incarnation only, but in the virgin birth of Christ and have sympathy with the old fathers who believed that Paul directed Luke to the writing of his Gospel, as Peter directed Mark to the writing of his.

The silence of the Scriptures, far from suggesting our unbelief, rather confirms the conviction that it was accepted by them as a fact, and having another scheme and another phase of the divine commission to present, they wrote upon the basis of that record and spoke their individual message.

And certainly this historic fact has been accepted. The church through all the intervening years—for nineteen hundred years—has lived its life of faith in the virgin birth of Christ. There have been, here and there, contradictions,

A few Christians, coming into discipleship from the Greeks, denied it; a few, a very few,

of the Jewish Christians antagonized it. I now again in the progress of the years it it debate; but the great mass of the Christichurch has accepted the historic announcem of Matthew and Luke, as a veritable fact, all creeds and confessions narrate it, from Apostles' Creed to the most elaborate consions; the Holy Catholic Church proclaim the world and to God with its mighty overwhelming voice "I believe in Jesus Chronceived of the Holy Ghost, and borne the Virgin Mary."

The testimony is a testimony of school ship, of accepted and tried integrity, of admulated and commanding numbers which c firms and reiterates the large, tremendous, impeachable belief of the Church of Chris

2. Its Reasonableness. Some questions raised whose consideration is not worth who There are indecent suggestions, sinful, vulg blasphemous, that are not to be heard except with indignation and scorn. But there honest doubters who insist that of course it impossible.

Well, that depends. If you do not belie in miracles, of course to you it is impossib. If you do not believe in anything but natulaw, of course to you the virgin birth is not possibility. If everything must be measurby the exactness of human reason and humlaw, then of course we may dismiss this betoric incident as fable.

But Christianity is supernatural and if the dismiss the miracle we dismiss Christianiand we waive aside records that are authent confirmed in their integrity, and which confirm to us the history of a miracle.

If there is to be in your idea of the bir nothing but naturalism, of course this recois not to be accepted. But we believe in the miracle. We believe that the common bir is very largely a miracle, and certainly in the matter of the new birth of the spirit, we nonly believe and welcome but we accept necessary the direct interposition of God.

A sinless man is as much a miracle in the moral world as a virgin birth is in the physical world. Christianity is necessarily supernatural. Incarnation of the pre-existent Scimplies a miracle in human origin. And the miracle must of necessity have a physical awell as spiritual side.

And this is not, as many suppose, a miracl or a supernatural act, above others. I can be lieve as readily in this as I believe in the resurrection. You believe in the resurrection You believe in regeneration, which is a miracle of the suppose of

The of the Holy Spirit—and in sanctification.

And the whole experience, from the beginning to the end of the spiritual life, is a mirated of the Spirit of God. And through His whole life, Christ's life was glorified, made plendid and impressive by interpositions with the strusions upon the law of nature. His great encidents—His death, His resurrection, His scension, are no less miracles than this birth of the Christ child at Bethlehem.

I am not bothered, and the Christian man s not to be bothered, with the fact that we are confronting a miracle. Of course it is a miracle, and if we are not to accept the possibility of the supernatural, we are in the very act of belittling our religion, we virtually reject the basic fact and influence in Christianity and repudiate His Gospel of redemption.

All miracles are equally easy to Omnipotence. The Virgin Birth is not a unique exception. The fact is not as unscientific and impossible as we are sometimes told. Huxley himself tells us that the very incident essenitially is an every-day occurrence in modern biology.

We are told that it is unhistoric, and are pointed to heathen legends and myths and tasked to believe that the whole story has its porigin either from Egyptian or Pagan sug-

gestion.

They tell us, for instance, that the idea existed in Babylon, and that our story is but a projection into Christianity of an old Babylonian myth—the very same men forgetting that in the early part of their argument they were trying to teach us that this story of the virgin birth was not known by the apostles or by the early church but was a subsequent growth of the years of the Christian era.

They had better fix up their fences before they begin to talk. Certainly it is not of Jewish growth, for the Jews themselves failed to see their Messiah in the prophesied Immanuel who was to be born in Bethlehem of the

And certainly it could not have been transmitted from those who had no faith, and no mention of such a miracle. I fail to see the analogies claimed in Pagan mythology.

And we are taught sometimes that it is an invention read back into the record—in these days particularly of destructive criticism. We are told with great elaboration that the Gospel of Mark is the first of the Gospels, and that Matthew and Luke borrowed from Mark, and that Mark himself wrote his Gospel partly of personal knowledge.

There are things on which Matthew, Mark, and Luke agree; there are matters on which two of them agree; there are matters of which Mark only knows—or that there were pre-existent sources, hypothetical manuscripts called "Logia" and "U-Mark," and "Q" from which he borrowed.

We get very elaborate in our scholarship when we undertake to destroy the Bible, you know.

Mark was using these, and out of all these, in building up his Gospel, he never found or mentioned the virgin birth, but Matthew and Luke simply appropriated from him their historic narratives and then, out of the superstition on the part of some, out of the pious wish on the part of others, out of an ignorant puzzle on the part of others—intruded the virgin birth into their Gospel! That story needs only to be told, to be disregarded.

We are told again that it is unnecessary; that we build up a great piece of history here that is not needful for the mission of Christ; that He was the child of Mary and of Joseph, to whom there came the large endowment of an indwelling of the spirit of God by which He became thus the Almighty teacher of the Gospel of salvation.

Such a theory forgets one or two things. It forgets, first, that any such inflowing of the spirit of God can not produce a sinless man. The child of Adam, by ordinary generation, generation after generation, shares in the fall in the sinful nature. It is not possible for the stream to rise higher than its fountain, that it shall not carry with itself the qualities of that fountain. As one of Adam's race He would have shared in Adam's sin and doom.

If Christ is the son of a man and a woman, then of necessity He is only a son of man and He carries in Himself the faults, the weaknesses, something of the sin of that humanity, and needs for Himself, somewhere, a redemption.

With all reverence be it spoken, God himself can not create a divine being, and it is not possible by any endowment of the spirit by any large and overwhelming benediction of the spirit of God, for any man to be made divine—human. But bear in mind the name—Immanuel—whose very meaning is literally, the divine-human Person.

And not only so, but that philosophy forgets that other fact—in that inn at Bethlehem was not the beginning of Christ. His birth was not His origin, His beginning was not in that human birth.

In the beginning was the Word. The Word already existed—what happens is a pre-existent personality being introduced into a new order of being—that is all there is—there is not here the creation of a personality; there is the introduction of this pre-existent person coming out of that larger society in which He has been, into this other condition of our earthly human life.

So somehow or other there must be a power of almightiness which shall produce the form in which this personality may exist for

that earthly mission.

This controversy is not merely academic, not merely a formula for scholastic dispute. It is not a question of a few isolated Scripture texts. It is the test, not of scholarship, but of principle. It is an essential article of the Christian faith; it is an essential fact; and carries in itself an essential doctrine; it has been accepted as history from authentic records; it has been held for more than 1,900 years in the hearts of the disciples and written into the creeds and confessions of the church of Christ.

If this doctrine is false the whole Christian faith breaks down. If true, the whole story of Jesus is unassailable. It carries in itself essential truth and essential life for you and me; to remove it is to remove one of the very foundation stones of the religion of Christ.

If you deny this virgin birth, you affect the faithfulness of the word of God. That is the first thing to bear in mind. It is here written, and it is bound up with the whole history and

mission of Jesus Christ.

We can not accept here and there some statement that pleases us, some doctrine that commends itself, some biography that teaches or charms, and then throw aside all the rest of the word of God. He that adds and he that takes from, have the pronouncement of an eternal curse. It is part of the word of God not only, but it is particularly essential to the authenticity of the life and mission of Jesus Christ.

In the Old Testament picture, the face of the Messiah is constantly emerging through word and type and prophesy defining more clearly the face of Christ. In the New Testament picture are His personality and work

still more defined and transfigured.

That Word means nothing to you and me unless it brings to us the authoritative, authentic, and effective life of Christ. The one gives us the prophetic Messiah, the other the historic Jesus, for our honor, belief, and hope.

When I cut out of Luke and out of M thew this record of the virgin birth, when cut out of Isaiah, the promise of Immanu and when I go back to Eden and silence t promise that the seed of the woman sh bruise the head of the serpent, I am dishoning the word of God; I am assailing His relation; I am seeking to add to or take from that word to which He has given the fit commendation and message.

But this doctrine yields to us not only It message but His person. It conserves the tredoctrine of the Person of Christ. Christ we promised to us as the divine-human Person He comes to us as Immanuel, as the man we bears in Himself all divine perfections, all It man attributes. He is to us the divine sign of man, as He is also the human side of God He is bearing to us this wondrous personals by which we are to know God, by which among us, God, the divine-human personal work with us.

This is impossible if His parentage is or of one kind, or if He is only empowered inspired by the Holy Spirit. That way li

Unitarianism.

You could not have such a personality He was the human son of a human fath and a human mother. There must be som where the miracle that shall produce the I carnate, that shall to this humanity give, n appearances, not visions, not occasional word not intermittent experiences, but transfigur tion. In this humanity must abide the preence and power of God.

That is the reason why the church of Chritoday emphasizes this doctrine. There is quiet result of indifference and ease that encouraging in the common conviction a sceticism and doubt—a relaxing sense of God Christ, which is often insensibly but no le certainly a movement toward the secularizing of the Bible and the undeifying of Christ.

Men who are antagonizing the supernatural birth of Christ are minimizing His deit It is an attack that will take many jewe from the crown of Christ. It will by and but very surely, bring us to the announcement of a creed which will eliminate the incarna God and in place of Immanuel will exalt on The Perfect Man.

This doctrine of the virgin Birth also hold necessarily the truth of the sinlessness of Christ. Because His human nature has mira ulous origin it therefore is sinless. How ca we explain otherwise the Holy One of God It belongs to man to sin. Every man is a sin ner. But Christ comes as the second Adam

Producing in Himself a new creation of our manity, and there must be in that true body d reasonable soul no guilt nor stain of sin; must be to us the Holy One of God. He n come only as the son of God; and thus He oclaims Himself.

He never speaks of Himself as the son of oseph. He never speaks of Himself as a son man. He never confesses Himself the son

Mary. His birth is not the origin of His ersonality, and its entrance into the condions of our human life, whilst recognizing lary as His mother and revealing in Himself ne attributes of His humanity, everywhere and at all times He proclaims Himself the ion of God.

Bear in mind always the wording of your ereed. It is not only that He is born of the rirgin Mary, but "conceived of the Holy Bhost": that the Holy Spirit comes out with external power, but with the internal power -the indwelling power of God. His nature and mission required a special miracle differng from the common endowment of the pirit.

And over against the idea that Christ is without paternity—this is the large and true hing, that He has on the side of humanity, Mary, the mother—but He is the Son of God. Mary was His mother and God was His tather. So we have divinity and humanity with the child Christ, presented to the race.

Everywhere He is called the Son of God. Everywhere He proclaimed, not Joseph, but God as His father. Everywhere He emphaisized the divine fatherhood. Everywhere He claims to come from the Father; to go to the Father.

So there is not only the divinity but the csonship of Jesus Christ that carries in itself a large and comforting and inspiring idea of His friendship for redeemed humanity, so that we say, one to another, "Not only are we the children of the Highest-now are we the sons of God."

This doctrine impressively and essentially holds the doctrine of His salvation. Bear in mind the emphasis of the truth. Certainly we are not as we are often told, "merely splitting hairs." We are not having a scholastic dispute, we are advocating truth for Christian redemption.

When we hold to this doctrine we are holding first to the faithfulness of the word of God; second, to His personality-the divinehuman; third, to his sinlessness, and fourth, to His salvation.

He is the Saviour. He is the Messiah, and the Messiah through all the years is revealed as one who was to be born of a virgin. He is the Saviour and the Saviour of the world was to be thus born of a virgin.

Everywhere, through our Scripture, that great fact is presented, and if it be not true that Christ was thus born: if it be not true as Matthew and Luke narrate, no matter what our experience is, what our doubts, what our logic; if it be not true that this Christ, prophesied throughout all the years, carried to us through this magnificent ancestry, was born in Bethlehem, of Mary, the betrothed of Joseph—then humanity is hopeless; there is no Gospel to teach; there is no Messiah to be revealed: there is no Christ to preach; there is no word to utter-of love and redemption, of God and Salvation.

But over against all doubt and scepticism we come to this manger-cradle and we find Immanuel. In this son of Mary we read the promise of the Messiah; in this helpless Babe we feel the very presence of the Spirit of God, and in this Child of the Virgin we hail the Son of Redemption.

Emmanuel's Farnest Evangel

Verily, verily, . . . everlasting life. John 5:24.

1. The Preamble Presented - Verily . . . you; An Ardent Apostle Arresting Attention.

2. The Proposition Proclaimed — He . . . everlasting life; An Amazing Announcement Arousing Action.

The Triple Truth:

To Hear-He that heareth My Word. To Heed-And believeth on Him that

sent Me.

To Have-Hath everlasting life.

3. The Penalty Prevented-Shall not . . . condemnation; An Absolute Authority Affirming Acquittal.

Plain Pronouncement, Eccle. 12:14.

Public Proclamation, Acts 17:30,31.

Personal Prayer, Psalm 143:2. Potent Promise, "Shall not come into condemnation."

Pertinent Persuasion, Rom. 8:1.

4. The Perpetuity Pledged-But . . . unto life; An Almighty Assurance Aiding Acceptance. Phil. 1:6. Num. 23:19.

FLASHLIGHTS

By Edwin Whittier Caswell, D.D., Middletown, Delaware

And they heard the voice of the Lord God, walking in the garden in the cool of the day.—Gen. 3: 8.

Creation appeared very good to the Infinite Creator; man, made only a little lower than the angels, is to be visited, loved and cherished by the fatherhood of God. He comes in the cool of the evening, after the burden of heat and toil are passed. He visits for the purpose of communion and fellowship with His child, to give help, comfort and peace. If we are hidden away, ashamed for our sins, He calls, "Where art thou? Come and rest under the shadow of My wings; be still and know that I am God."

His masterpiece of creation led away by the tempter, is promised a Saviour, Who will say, "Peace, be still," to the waves of sin and sorrow in the human heart.

Have our wanderings made us afraid the Father would call, asking for a loving interview about our loss and need, and have we not said after the visit, "I had fainted unless I had believed to see the goodness of the Lord in the land of the living?"

"When other helpers fail and comforts flee, Help of the helpless, O abide with me!"

Yes, the unbearable burdens of the day are relieved by the evening and morning when the Restgiver calls and earth's vain shadows flee. Is not the heavenly Visitor saying to you, Let Me come in and sup with thee and thee with Me? He comes when the curtains of the night and sorrow drop about us; He is our day, new every morning, beautiful every evening, wiping away tears, revealing vistas of bliss beyond.

"O Love that will not let me go, I rest my weary soul in Thee!"

Jesus of Nazareth is passing by, knocking at your door. Are you hiding amid the rubbish of sin, afraid to admit the Christ? Let Him in. He will cleanse and refurnish the soul home. Don't say, Go Thy way for this time; when I have reformed I will send for Thee. While the still small Voice is speaking in the garden of the soul, let us respond, Here am I, Lord; what wilt Thou have me to do? He will tell you, send you out, cool your fevered brow with His hand of love. His balm of Gilead will heal your hurt; His arms will hold you safe till you are removed to His nearer Presence, His upper Paradise.

Joseph is not and Simeon is not, and ye will Benjamin away; all these things are against — Gen. 42: 36.

Jacob thought two of his sons were debut they were living and Joseph was preparto save his father's family from perishing famine.

A friend once visiting the White House to President Lincoln, "Your son Willie alive." "O, don't mock me," replied stricken President. The friend continu "But Christ said so Himself—'I go to prep a place for you; I will receive you to N self." Immediately Mr. Lincoln threw arms around Rev. Dr. Vinton's neck a sobbed aloud on his breast, saying, "Ali Alive!" The clergyman said, "Seek not y son among the dead; he is not there, he li in Paradise. Our God is not of the dead of the living."

If we look upward by faith, we will hold beckoning hands and faces calling us join them. As Joseph was alive in Egypt paring for the comfort of Jacob and his faily, so Jesus is in glory preparing for our ho coming. When He calls, we surely will go Him. Believest thou this? Then live in ticipation of reunion with the redeemed in undiscovered country from whose bourn traveler returns.

A man said to a young person, "Yo father is dead." He replied, "Cease your bl phemy; my father is immortal." Persons w affirm that they do not know about imm tality are living in the B. C. age of the wor They behold nothing in the A. D., the year our Lord and His resurrection power. These no difference between themselves and the brute beasts of the jungle.

O that men might know Him Whom know is life eternal, Who inspires the consciousness of life forever in the soul. We through the telescope of faith in the galled of the skies a great cloud of witnesses, che ing the multitudes on in the race for the go

Abraham Lincoln, who went so soon meet little Willie, no doubt felt like Mos who was denied the privilege of going or into the land of Canaan. So the great Predent must view the promised land of freed from the heavenly heights of victory. To is to live a thousand-fold larger life in dwelling place of God's wide universe.

PRAYER MEETING SERVICE

By A. William Lewis, D.D., Bend, Oregon

December is the climax of the year. All the months lead up to Christ. This signifies that no human life is satisfactory unless it ever tends towards Christ, Who is "all in all." In Him we find the highest goal of life and the motive power by which we can rise to the same height of excellence.

The Religion of Jesus Matthew 7: 15-23

Even in America religion is defined in many afferent terms. It is not conformity to cerenony or ritual. It is not morality. It is not even the profession of belief in Jesus as the christ, calling Him Lord. "Not everyone that the unit one, 'Lord, Lord,' shall enter into the kingdom of heaven."

"By their fruits ye shall know them." The world has been more nearly correct in its udgment than the children of light. We need to get back to the teaching of Jesus. The Church roll is not always certified by Christ. There are false professors. There are false prophets. Orthodoxy is not always synonymous with religion. The Pharisees were orthodox to facetiousness, yet many of them were like whited sepulchres. Human nature is still the same.

Religion has to do with God. An atheist might be morally respectable. Religion is our relationship with God, not merely in word and intellectual belief; but in essential life. The true religion is doing "the will of my Father in Heaven." Religion is consciousness of God and obedience to His will as such.

Apples are produced by trees that have the apple life. Figs do not grow on thistles. Religion is living the Christ life. The essential thing is having that kind of life, as contrasted with the world life, the selfish life. A true Christian in Africa or China is easily recognizable by the spirit of his life, as expressed in its actions, its fruit. Some apple trees bear sour fruit, wormy fruit, bitter fruit; and yet they are apple trees. Many Christians bear too little fruit. The ideal is to bear good, ripe, mellow fruit, and plenty of it; yet the unimproved trees are still in some sense religious.

"How come?" How can we be religious after Jesus? A la mode Jesus? When we open our heart to the love of Jesus, then His spirit comes into our life and our life conforms to His kind. Overshadowed by the

Spirit of Christ the life of Christ is born within us. "Be born in us today."

The Morality of Jesus Matthew 5: 38-48

Even David did not rise to the full height of the religious life. In some of his psalms he shows the vindictive, bitter spirit of retaliation. So Jesus said in His "Declaration of Independence," "Ye have heard, but I say." It was hard for even James and John to grasp the meaning of this, as it is hard for some Christians today; and Jesus needed to rebuke such disciples who judge all worthy of hell that do not agree with their beliefs. (Luke 9:54.)

The morality of Jesus was not so much conformity to certain rules as the intent of the mind and the desire of the heart. "Kill?" It is "anger" that is the essence of immorality. "The act?" The "lust" of the heart is immoral. The Mosaic law was "An eye for an eye"; but Jesus said, "Resist not him that is evil." "Ye have heard that it was said, Thou shalt love thy neighbor and hate thine enemy; but I say unto you, love your enemies."

The Pharisees found fault with this kind of morality, and so hounded Jesus to the death. They were slaves to the letter of the ancient law, but they paid no respect to the spirit of the law, its purpose, its motive. In the name of God they would even cheat their own needy relations. "Corbin!"

It may not be immoral to violate religious customs and beliefs. We readily grant this in regard to the "heathen," but often we flinch when this truth is applied to ourselves. The Pharisees accused Jesus of sinning against the "Sabbath" when He healed the sick on that day. Years ago some Christians thought it a sin to go for a walk on Sunday, though Jesus and His disciples walked "through a field of grain on the Sabbath," and "plucked the ears." Jesus said, "The Sabbath was made for man, not man for the Sabbath."

The Theology of Jesus Matthew 16: 13-20

The theology of Jesus was lived every day, rather than mapped out in an extended creed. He never tried to prove the existence of God. He took it for granted that any person of ordinary common sense knew this. That is an axiom in human life. He always called Himself, "The Son of Man"; for He wished to emphasize His relationship with man. He accepted it as granted that He was the "Son of God," and always claimed this relationship. This is most beautifully and convincingly stated in the record of the incident at Cesarea Philippi. He was emphatic on this point; and on this essential truth He founded His Church, never to be shaken.

Jesus did not bewilder His disciples with subtle definitions of God and with His methods of working. He summed up God's omnipotence and omniscience and omnipresence in the one word "Father," "My Father," "Your Father." He did not define His essence nor His personal form. He distinctly stated that, "No one knoweth the Son save the Father; neither doth any know the Father save the Son, and he to whomsoever the Son willeth to reveal Him." All we need to know is this, "Our Father Who art in Heaven."

"Thou art the Christ, the Son of the living God." This is essential. "Flesh and blood" cannot reveal this to any man. "No one can say that Jesus is Lord except by the Spirit." (1 Cor. 12:3.) Jesus said to the Woman of Samaria at the well of Sychar, who asked about the Messiah, "I am He." "All things have been delivered unto me of my Father." "All authority hath been given unto me in heaven and on earth." (Matt. 28:18.)

"It is expedient for you that I go away . . . I will send the Comforter unto you. When He is come He will convict the world in respect of sin, and of righteousness, and of judgment." (John 16:8.) All the promises of Christ were to be kept by the Holy Spirit. The disciples were commanded to stay in Jerusalem until they were endued by the Spirit. Peter rashly tried to fill the place of Judas among the twelve apostles, and "Matthias was numbered among them"; but God's choice was Paul, Christ's choice, not man's. The Holy Spirit set apart Saul and Barnabas. The Holy Spirit has always done everything for God on earth, since Jesus was taken up into heaven. "Ye shall receive power after that the Holy Spirit is come upon you."

Jesus summed up His whole system of toology in these words, "All authority have been given unto me in heaven and on ear Go ye therefore and make disciples of all tions, baptizing them in the name of Father, and of the Son, and of the H Spirit."

The Haven of Jesus Matthew 25: 31-46

"The Son of Man shall come in His glo and all the holy angels with Him." "The shall He sit on the throne of His glor "God highly exalted Him, and gave un Him a name that is above every name." (Ph 2:9.) "The Lord Jesus Christ, Who is to blessed and only Potentate, the King of kin and Lord of Lords." (1 Tim. 6:15.) "Jeshath sat down at the right hand of the throof God." (Heb. 12:2.)

"And the glory which Thou hast given in I have given them." (John 17:22.) "A now, Father, glorify Thou me with This own self with the glory which I had wis Thee before the world was." (John 17:5 "Come, ye blessed of my Father, inherit the kingdom prepared for you." The Destiny Jesus is the destiny of all His true disciple "I came that they may have life, and make it abundantly." (John 10:10.)

"I go to prepare a place for you . . . the where I am there ye may be also." (John 142.) "To be absent from the body is to be shome with the Lord." (2 Cor. 5:8). "To day thou shalt be with me in Paradise." (Luk 23:43.) The Haven that Jesus has promise to all that love Him and do His will is God Home and ours, in the land of spirits, when we will attain all our holy ideals, and be frefrom all infirmities and all troubles. "He that overcometh shall inherit these things and I will be his God and he shall be my son. (Rev. 21:7.)

The national public health service, which has been gathering statistics on nervous diseases and their tendency to shorten life, recently issued a special bulletin against worrying. In this bulletin are these words: "So far as it known no bird ever tried to build more nest than its neighbor; no fox fretted because had only one hole in which to hide; no squirre ever died of anxiety lest he should not lay be enough nuts for two winters instead of foone, and no dog ever lost any sleep over the fact that he did not have enough bones laid aside for his declining years."

LIBRARY TABLE

For Example, J. Arthur Thompson

By Leander S. Keyser, A.M., D.D., Springfield, Ohio



N this journal we have often asserted that the real evolutionists invariably and inevitably throw overboard such parts of the Bible as do not agree with their hypothesis. Evolution always must have the right of way;

the Bible must always do the side-stepping. To this rule we have not yet found an extention.

Recently we have been re-reading J. Arthur Thompson's "What is Man?" which was pubsished in 1924. It is probable that the title of he book was suggested by the eighth Psalm, part of which the author quotes on page 37. Although the book deals with the vital relizious question of man's origin, we look in vain for any hint or suggestion that he might have been created in the divine image. Such words as "divine," "image," "creation" and f'God" are not to be found in the index, although "God" is found several times in the etext. Evidently God was not believed to be of sufficient importance to have a place in the rindex. Many other words that occur only once or twice in the text are mentioned there. Consult the index for the words "man" and "man's," and you will find many references, but none to the effect that man originated by the creative act of God or that he was made in the divine similitude.

Does such a treatment of man's origin and nature agree with the plain teaching of the Bible? Everybody can see that it is totally different. The whole milieu and atmosphere of Thompson's book are utterly unlike those of Holy Writ. In Thompson's book primitive man is represented as just a little above the brute, as having a fierce struggle for existence, and as being quite a savage, although he has some kindly human traits. Is that the picture that the Bible draws of primeval man and his surroundings? It surely is not, for the Bible represents him as a rational human being from the start, holding communion with God, able to choose between good and evil, and living in a garden in the midst of the most favorable environments. Even the animals were gentle, passing quietly before him as he named them.

But our author does something more than simply ignore the Biblical record of man's genesis. He runs up squarely against it. Of course, he is always kindly. Thompson is a gentle polemicist and partisan, and is never guilty of using harsh language. We shall make some quotations from this author, supplementing them with remarks. On page 32 we have the following, the heading of the chapter being "Man's Pedigree," which he makes out to be the Primate stock, the same root from which the simians sprang:

"To what has been said of man's affiliations with a generalized Primate stock and of the possible factors in his emergence, there are some who would demur in a radical way by insisting that the emergence is unthinkable without divine intervention." Then he quotes from Alfred Russel Wallace and Sir Thomas Browne, who held that man's origin demanded a special "spiritual influx." He "receiveth a breath of divine life which nature could not give and which nature cannot take away."

How does Thompson treat this conception, which is really the Biblical one? First he says: "This position is one that cannot be argued against on scientific ground; it is a religious interpretation. The concept of a 'spiritual influx' is beyond the scientific universe of discourse."

This is one of Thompson's ways. He seems to think he can hold his science in one compartment of life and his religion in another. Thus he makes a false dualism of the world and of human life. In reply we would say that no man can consistently hold a scientific view and a religious view that are contradictory the one to the other. If he does, he is illogical, and will have either a poor religion or a poor science or both. Having read Dr. Thompson's more recent book, "Science and Religion" (1925), we are prepared to say that, while he is very firm on evolution, his religion is of a very pale cast, being little removed from the outmoded English deism of the past. Can a man believe in the origin of man as depicted by Thompson in this book and the origin of man as plainly described in the Bible? If he can, he is able to perform the intellectual feat of holding contradictories.

But if science can pronounce judgment on the origin of man, physical and mental, as Thompson tries to do in this book and feels that he has succeeded, he is trying to account for man in his integral character, and is, therefore, in spite of his disclaimer, making science account for man without a "spiritual influx." So poorly does a scientist reason.

"But there are some considerations to be borne in mind before the reaction to creationism is acquiesced in," our author continues (p. 33). "It seems to suggest that the power of God is not fundamental through and through, but only intervenes now and again to help natural evolution over difficult stiles. It seems to suggest a certain imperfection in creation, as if the world process requires special attention at critical junctures."

What is to be said of such theological reasoning by a scientist? In the first place, it runs right up against the teaching of the Bible; for the Bible teaches over and over again that God did intervene "at critical junctures," and that He had to intervene in order to save His plan of redeeming grace from being utterly foiled by the hands of wicked men. So, whether the Bible or Dr. Thompson is right, they teach a very different doctrine.

In the next place, our scientist makes the universe a closed, iron-bound system, and puts God Himself into a procrustean mould, so that He cannot work in any other way than according to the laws of natural evolution. If God created the primordial material, as we suppose Dr. Thompson would admit, He must have straightway enclosed Himself in the system He initiated, so that through all the millions on millions of years He cannot or will not work otherwise than in a certain way. This makes God helpless in the midst of His machine. It identifies the divine power with purely natural laws and forces.

Another error here is that of deism, for it teaches that "the world-process" does not require "special attention at critical junctures." If that is so, everything is the same to God. The universe can run itself in its foreordained way, and God must not intervene even in a special emergency. Indeed, there are no emergencies in this evolutionary scheme; everything goes along in the same old way-a dead level of continuity without the interest and thrill of breaks and exegencies and adventure. No wonder Van Loon, the evolutionist, can have the patience to believe that "it took man's ancestors over a million years to learn to walk on their hind legs." It does not surprise us, therefore, that our friends, the evolutionis are willing to live in a world that has no "c tical junctures" requiring God's special int vention.

Do you know what else this speculative id of evolution does for the world? It nullif it as a moral and spiritual economy. If G made man a moral being and gave him fr dom of choice, as He evidently did, and if I did not make man a mere automaton, as I evidently did not, then, by the very nature the case, there must be, and must have be all along, "critical junctures" in human hi tory, and these would require special interve tion on the part of God. In a moral regin all things cannot be run on a dead level; t world cannot be run just like a machine man absolutely complete in the first place, so th it needs no attention afterward. We leave to the highest kind of thinking, whether world that is a moral economy is not a nobl. conception than a world that is a mere m chine driven by necessity. Is it not a noble view of man to regard him as a free more agent than to look upon him as a mere jum ing-jack, even though God should pull tl strings? The logical implications of Thom son's view would make the universe a me mechanism.

Our scientist seems to have peculiar idearegarding the perfection of the creation. Do God make the universe in full bloom all a once? Even evolution would teach that H did not? According to that theory, He fir made the primordial material, and since the has developed it by gradual processes until H has brought it to its present advanced status. Therefore He has had to add something to through all the eons, or else He made it put tential at the start and has given it over the secondary laws and forces to make it progres sive. So He did not, even according to the evolutionary theory, make it complete in a dator in the beginning.

The evangelical Christian philosopher hold the idea of progress by means of special divine creations and special divine interpositions, be cause it is evident from the Bible that Go did not create the universe in full bloom right at the beginning. He first created the progressive acts of development and progressive process of development and progressive acts of creation (where somethin new had to be made) He brought it to the "very good" state as far as He desired to complete it in the creative era. Yet at every

Int it was perfect as far as the divine work occeeded. It is like this. A baby may be fect as a baby, but it is capable of physical mental development. So the primordial otterial, whatever it was, was perfect as priordial material, so that God could pronounce "good;" but it was capable of further delopment, and it was also possible and necessive for God to add something to it by successed wanted. All this is proved to be God's ethod from the very fact that the lower ornisms were first created, then the next in e series, and so on until man was created the climax. So God did not choose to finish

His creation in a day. He preferred to operate by progressive stages.

Moreover, since He desired something higher and better than a mere mechanistic universe, namely, a moral regime, there was always the possibility of a lapse among free beings, and thus He had to interpose "at critical junctures" to prevent a fatal catastrophe in His universe. This is the Biblical view, and if Thompson's evolutionism does not agree with it, his theory and the Bible are out of joint. To our mind, the Biblical view best accords with the empirical facts, best explains all the phenomena, the highest as well as the lowest, and constitutes the most satisfying philosophy.

Reviews of Recent Books

By Professor L. S. Keyser, D.D., Springfield, Ohio

ene Last Message of William Jennings Bryan. Foreword by Mrs. Bryan. Fleming H. Revell Company, New York, Chicago, Toronto. \$1.

This is a throbbing book—throbbing with ocerity, moral earnestness and spiritual pow-. The story of its preparation during the 1st days of its sainted author's earthly life is thrilling one, and is graphically told in the atroduction by George F. Milton, editor of The Chattanooga News. The book comprises me address that Mr. Bryan meant to deliver t the famous Scopes trial, but was prevent-I from doing so by the special turn in the egal conduct of the case. In the first pararaph he reveals his true spirit by praying "to ne Ruler of the Universe for wisdom to uide us in the performance of our several arts in the conduct of this historic case." low different the spirit of Darrow, the agostic! How different the temper of the evoutionists who are now trying to counteract he tremendous influence of his book.

Mr. Bryan does not go into many scientific seconicalities in his book, although there is smough of it to show that the theory of evolution has not been placed upon a scientific pasis. His strong point lies in showing the paleful influence upon the human soul of accepting the doctrine of the brute origin and uncestry man. On the other hand, he shows the uplifting influence of the conviction that man was created in the divine image. At one place he pays an eloquent tribute to the benefits derived from true science. This shows that the did not oppose science per se, but had a

high appreciation of it. The vain speculations of the evolutionists are not science, and their effects have been far from salutary. On the subject of man's supposed close relationship to animals, Mr. Bryan says: "It might require some very nice calculation to determine at what degree of relationship the killing of a relative ceases to be murder and the eating of one's kin ceases to be cannibalism." That statement should be pondered by the evolutionists. It ought to burn its way into their consciences. Can they not see that God made animals to be animals and only animals, and men to be rational beings of a different order?

Alternative Views of the Bible. By John Bloore. The Macmillan Company, New York. \$1.50.

We wish to thank John Bloore for giving us this book and The Macmillan Company for putting their valuable imprint upon it. Mr. Bloore is a layman, but he knows what the Bible teaches and walks on familiar ground when he deals with Biblical criticism. He has mastered the technique. Some time ago he issued an important work entitled, "Modernism and its Restatement of Christian Doctrine," which we commended in this journal. In the first two chapters of the present book he makes a careful statement and analysis of the modern view of the Bible and the principal features of Modernism. This is a very precise examination. Afterwards he shows the effects of Modernism. This is a most informing chapter. It indicates clearly that there is no other logical conclusion than that Modernism destroys the authority of the Bible and undermines and disintegrates the Christian system. The only reason the Modernists do not cast the Bible away entirely is because they are logically inconsistent and feel that it is best not to go too far in their iconoclasm. Next our author gives a powerful chapter in "Refutation of Modernism," pointing out the fact that, though it boasts of reason, it reasons inaccurately and fallaciously. And what comes next? A chapter on Fosdick's recent book, "The Modern Use of the Bible." To our mind, it is a pulverizing critique. Read and rejoice, all ye evangelical Christians. The last chapter, "Some Principles of Interpretation," proves that our author understands the science of hermeneutics. Did he really take a course in theology in some orthodox theological seminary? It looks like it. Reader, just have a little patience with the first two chapters—the real meat comes in the rest of the book.

The Purpose of God (As Seen in the Old Testament). By Claude Carson Taylor, A.M.,B.D. The Standard Publishing Company, Cincinnati, Ohio. \$1.75.

Really here is a notable book. It is one of the most convincing arguments we have ever read. The author believes in using reason to its utmost limit. He is not afraid to venture forth. For this reason the book is so satisfying to the intellect of the evangelical believer and so upbuoying to his heart. How beautifully reason and faith walk together under the guidance of an evangelical scholar like Professor Taylor! They seem to be soul-mates. At one place (p. 75) he says: . . . "since the opponents are constructing theories which may destroy the faith of some, it is necessary to meet these with speculations which reason may approve." Just so, and he makes good his contention in this chapter by proving the doctrine of the divine creation of the universe over against the merely mechanistic view of much present-day evolutionary advocacy.

You can drop down anywhere in this volume and find something worth quoting because of its wise discrimination and its well-balanced reasoning. Take this: "Christianity is a static religion; that is, its object of faith, Jesus the Christ, the Son of the living God, is forever fixed. Its rule of faith and practice, found in the New Testament, is revealed once for all. . . Progress lies in the improved efforts to interpret what is given in thought and action." Just so again. Progress is not in the truth revealed, but in the human inter-

pretation, experience and absorption of the truth in character and life. The author Professor of Historical and Systematic Tology in the College of the Bible, Phill University, Enid, Oklahoma. The book of plays throughout the keen thinker and trained theologian. Thank God for such pable and outspoken defenders of the faithin Professor Taylor.

The Healing Question. By Arno Clemens Gae lein. Publication Office, "Our Hope," 4 Fourth Ave., New York City. \$1.00.

A sane and Scriptural doctrine of physical healing is presented in this volume by o well-known friend, Dr. Gaebelein, who is valiant defender of the evangelical fa against both Modernists and fanatics. He fi of all, as is his custom, goes to the Bible. T healing miracles of Christ are examined d by one, and then the conclusion is drav Christ's miracles were meant to prove I deity and messiahship, and hence by that ve token mere human beings cannot be expecto duplicate them. He raised the dead. WI faith healer today pretends to perform sucl miracle? Even the people whom Christ hea and raised from the dead died afterwa every one of them, proving that "it is give men once to die, and after that the judgmen So it is a misinterpretation of Christ's tea ing that leads people to think they can everything that Christ did. Then our autl examines the other miracles of the Bible, a shows that they were intended as credenti of the special divine commission of the apost and evangelists to establish Christianity in world, and after that special dispensation, was not necessary that the gift of miracule healing should continue.

Dr. Gaebelein believes in praying for sick. He estimates properly the therapeu value of faith and prayer; but such suppli tions should always be qualified by submiss to the divine will. No doubt some people cured through prayer, but many others not. If prayer could heal everybody, nobwould ever die. Even Mrs. Eddy had to p on. So will every faith-healer eventually. author believes that God has created me cinal powers in the natural realm and providentially directed physicians to disco them. Dr. Gaebelein pays direct attention the claims of some of the outstanding pro sional healers, like the Bosworth Broth Mrs. McPherson and Mrs. Crawford, points out their mistakes. His book is a thesaurus on the subject of divine healing. ogy and Human Life. By Benjamin G. Gruenerg. Ginn and Company, Boston, New York, Chicago, Columbus, etc.

We have received from this well-known n a number of valuable high-school and col-text-books. They cannot all be carefully mined and reviewed at once. In Professor ruenberg's book we have a valuable text. lithout speculation (with a few exceptions be noted later), it deals with real scientifi-My established facts. This is what we call jual science. All of us want to know all we about life. Take our author's discussion living matter (Chapter V), it tells us out protoplasm, about the cell, the unit of e, its nucleus, its chemical composition, its ange power of mitotic division, and how by ultiplacation it builds up organic material. his chapter never goes beyond the facts to dulge in useless guesses as to "what might we happened billions of years ago" when e started through a chemico-physical proc-. Another chapter tells how wonderfully e soil of the earth is adapted to sustain varis kinds of life. In more than one place the thor distinguishes sharply between plant ld animal life. There are excellent chapters aling with the biology of health. Here is packed much information and much good vice about the proper care of the body. In nother part, "The Biology of Wealth," many structive things are said about the economic propertance of plants and animals and how to onserve and increase their value. Books like ais one that stay by the facts of science are he kind of books that are needed as texts in ur schools and colleges. And true science an be taught in this way without filling outhful minds with religious and philosophic pubt.

. Now, we wish that we could give this book ur full and hearty commendation. While it owhere directly teaches evolution, and does ot even mention the word in the text or cite in the index, yet there is just enough hint f the theory to mar the book and cause just pposition to it. On page 4 is the picture of fossil plant, and below it a note which says nat the plant "lived a million years ago or nore." On the next page is the picture of a sh which is said to have "lived between two nd three million years ago." Cannot the auhor see that this is speculation, not science, or who can tell with any degree of certainty what took place so long ago. On pages 74 and 5 are the stereotyped geneological trees of lant and animal life, intending to show that all life evolved from one trunk. What queer, imaginary trees they are! No tree in all the world bears all these kinds of vegetation, while animals never grow on trees at all. Thus, in spite of all its other merits, the book is harmful because of these sly suggestions, which are adapted to catch the unwary.

Elements of General Science (new edition, wholly re-written). By Otis William Caldwell and William Lewis Eikenberry. Ginn and Company, Boston, New York, Chicago, etc. \$1.60.

Only words of commendation shall be bestowed upon this book. It is thoroughly good for its purpose—that of a book of general science for high-schoolers. It is also profitable for general readers who may wish to begin to study the elements of science. The authors tell many things in an engaging way about the air, water, the weather, bacteria, food, electricity, the sun, moon, planets, comets, stars, the soil of the earth, plants and animals. Everything that is taught has been verified by exact scientific methods. There is no speculation in the book. It is just the kind of a book that the high-school student may be taught without infringing on the religion of any one. The word evolution does not occur, nor is there any hint of it. Neither does the word creation occur. The authors deal strictly with things on the basis of physical science, and evidently have sense enough to know that phsical science cannot solve the problem of origins. Christian people, in their churches and Sunday-schools and homes can take such a book, and from it teach religion, if they wish—that is, that nature is so wonderful that it speaks of God as the Creator and Wonderworker. People of other faiths can use it just as well.

On pages 439 and 440 the authors make a frank and true statement, and therefore it is right to say it to young people: "The plants and animals developed artificially by man could not persist long in their present form if they were removed from his care. A cornfield, if left uncultivated from year to year, would probably, even in the second year, be more conspicuous for its weeds than for its corn. Farm animals, if left to care for themselves, would doubtless, in most cases, soon cease to exist, or would rapidly change their habits and appearance. A poultry yard, if deserted by man, would soon be cleared of chickens by marauding animals, by disease or by starvation. . . These conditions are well shown in neglected orchards and on abandoned farms, where cultivated plants are gradually giving way to native wild plants." There speak honest scientists.

Music in Work and Worship: A Discussion of Church Music as an Applied Art. By Edmund S. Lorenz. Fleming H. Revell Company, New York and Chicago. \$3.00.

As a companion volume to Dr. Lorenz's previous book, "Church Music," this volume is excellent. However, it has many merits of its own, and can be used either with or without its predecessor. The constituency to which it will especially appeal is students in theological seminaries, ministers in the active pastorate and musical workers in the churches. The author says "the evangelical churches of America," for which statement we are glad. There is no uncertain sound in the voice that speaks in this notable volume on worship in music. The author has written the work with the true motive—to promote "a deeper spirituality, a profounder sincerity and a greater efficiency in the use of music in the work of the churches."

The author discusses many timely and important subjects. Among them are the following: The need of an order of service, the psychology of an order of worship, free orders of service, the pipe organ and the organist, congregational singing, the church choir and special and incidental church music. No doubt there will be a wide demand for this useful book, and there ought to be.

Psychology and Self-Development. By Henry Eastman Bennet, Professor of Education in the College of William and Mary. Ginn and Company, Boston, New York, Chicago, Columbus, etc.

So far as we are able to judge, this is in many ways a good book. It is very informing and practical, and contains many suggestions that will stimulate the student to strenuous endeavor and the nobler habits of thought and life. It seldom enters the field of speculation, but stays quite closely by the facts that are known to science. If a student simply wants to know how to use his mental powers to the best advantage for this life in acquiring efficiency and upright character, the treatise will be most valuable to him.

And yet—we hope we are not hypercritical—we wonder whether the whole impact of the work will be of the highest service to the student, taking into consideration all his diversified powers of mind. Is not too much stress laid on the physiological basis? While the author fights shy of a direct reply to the ques-

tion as to what the mind is (pp. 5 and 2 as we agree he should, and admits the badifference between matter and "mind-stue we feel in doubt whether students will convinced by this book as a whole whet the mind is a real and distinct entity or a list there not a blurring of the difference tween thought and the thinking subject entity? There is no clear dualism taught the book, although we admit gladly that the are many implications of it.

On page 231 the word "evolution" is us and the subsequent paragraph seems to im the acceptance of this improved hypothe The paragraph itself unconsciously disprove for how could those primitive savage impu evolve by means of resident forces into high ethical standards and practices of tr civilized and Christianized peoples? Our thor's treatment of the will is too slight a wavering. This outstanding and paramor functioning power of the human mind sho have a major place in the system, and sho not be shoved off to the end as a mere add dum or side-issue. Neither can we agree t "the whole mind active" is "the will." mind is a unitary fact, as the author sta elsewhere, and therefore in all its activi it functions as a whole. For the preservat and promotion of human well-being ev teacher of psychology should insist upon will as the purely self-determining power the mind, connoting freedom and moral sponsibility. Professor Bennett's treatment "the mystic and the supernatural" is quite o sided and inadequate. There is just as m danger of "fraud" in other departments of as in the domain of religion. At the top page 268 is an excellent piece of advice. D the author mean to subscribe to John 1:1 his reference on pages 269-270? We hope does.

Only Lost His Life

Dr. J. Campbell White tells the story of rich man who was murdered a couple of you ago. The motive was robbery. The murde supposed that just at that time the rich of had a large amount of money in his person possession. A daily paper describing the said: "Fortunately for the deceased, he had posited the money the day before." All he was his life! And that is what many men losing because they are absorbed in self quests and follow no high vision.—Christ Intelligencer.

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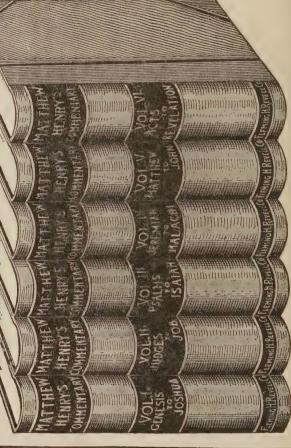
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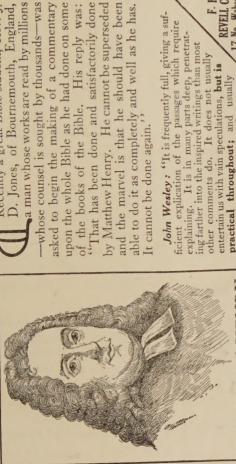
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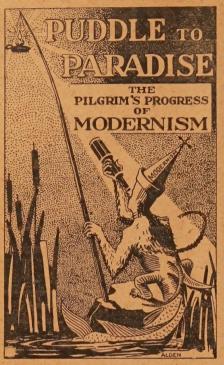
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